

The background is a collage of four images: top-left shows a classical building facade with a large window and a green plant in the foreground; top-right shows a modern building with a curved balcony and columns; bottom-left shows a paved courtyard with large white letters spelling 'UFS' and a building in the background; bottom-right shows a modern building complex with a green lawn and a large mountain in the background.

# Engaged Scholarship Report 2024

# Research Outputs

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Research Outputs 2024

# Faculty of Economic and Management Sciences



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Blessing (B) Katuka	Journal article	2024 – DOAJ	Unravelling the loan growth threshold effect on non-performing loans during total dollarisation in Zimbabwe		Organisations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Blessing (B) Katuka	Journal article	2024 – DOAJ	Examining the impact of bank cost efficiency on non-performing loans in a dollarised economy: evidence from Zimbabwe		Organisations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – Scopus	Demystifying the role of governance quality and fiscal space on non-performing loans in Zimbabwe		Institutions and Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – Scopus	Fiscal space, governance quality and inclusive growth: evidence from Africa		Journal of Financial Economic Policy
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – WoS	The effect of financial literacy confidence on financial risk preference confidence. A lab experiment approach		Sage Open
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – WoS	The effect of local climatic conditions on household consumption: a case study of South Africa		Humanities and Social Sciences Communications
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – DOAJ	Unravelling the loan growth threshold effect on non-performing loans during total dollarisation in Zimbabwe		Organisations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – WoS	The COVID-19 pandemic and economic recovery: the mediating role of governance, a global perspective		Heliyon
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Calvin (C) Mudzingiri	Journal article	2024 – DOAJ	Examining the impact of bank cost efficiency on non-performing loans in a dollarised economy: evidence from Zimbabwe		Organisations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Nkosinathi (NE) Monamodi	Journal article	2024 – DOAJ	The impact of current account balance on economic growth in South Africa		Economies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Nkosinathi (NE) Monamodi	Journal article	2024 – IBSS	An empirical examination of South Africa's public debt-economic growth nexus: the emergence of classical economists' ideology		Eurasian Journal of Economics and Finance
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Regret (R) Sunge	Journal article	2024 – WoS	The effect of local climatic conditions on household consumption: a case study of South Africa		Humanities and Social Sciences Communications

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Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Regret (R) Sunge	Journal article	2024 - WoS	The COVID-19 pandemic and economic recovery: the mediating role of governance, a global perspective		Heliyon
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Regret (R) Sunge	Journal article	2024 - WoS	Analysing the drivers of ecological footprint in Africa with machine learning algorithm		Environmental Impact Assessment Review
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Economics and Finance (Qwaqwa Campus)	Regret (R) Sunge	Journal article	2024 - Scopus	Analysing the response of CO2 emissions to business cycle in a developing economy: evidence for South Africa post-apartheid era		Frontiers in Environmental Science
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Industrial Psychology (Qwaqwa Campus)	Marthinus (M) Delpont	Conference contribution		Antecedents of employee motivation at the Perishable Products Export Control Board in South Africa	SAIMS 35th Annual Conference Proceedings	
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Industrial Psychology (Qwaqwa Campus)	Tatenda (TS) Marange	Journal article	2024 - DOAJ	A conceptual framework for mentorship support to early-career black women academics in South Africa		African Journal of Inter/ Multidisciplinary Studies
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Industrial Psychology (Qwaqwa Campus)	Tatenda (TS) Marange	Journal article	2024 - DOAJ	Unlocking mental well-being: the role of workplace social support and organisational justice in the public service		SA Journal of Human Resource Management / Suid-Afrikaanse Tydskrif vir Menslike-hulpbronbestuur
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Nkosingiphile (NE) Mkhize	Journal article	2024 - DOAJ	African solutions to African problems: a narrative of corruption in postcolonial Africa		Cogent Social Sciences
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Nkosingiphile (NE) Mkhize	Journal article	2024 - WoS	The COVID-19 pandemic and economic recovery: the mediating role of governance, a global perspective		Heliyon
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Nkosingiphile (NE) Mkhize	Journal article	2024 - DHET	South Africa's service delivery in the 4IR era: the need for responsible leadership		Africa's Public Service Delivery and Performance Review
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Nkosingiphile (NE) Mkhize	Journal article	2024 - DOAJ	Towards sustainable solutions to South Africa's energy crisis: lessons from South Korea for the Gas-to-Power Programme		International Journal of Energy Economics and Policy (IJEEP)

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Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Oratilwe (OA) Khoza	Journal article	2024 – DOAJ	Transforming human settlements in a post-COVID-19 era: a case study of the Mangaung Metropolitan Municipality		Journal of Economic and Social Development (Varaždin) (JESD)
Faculty of Economic and Management Sciences (Qwaqwa Campus)	Department of Public Administration and Management (Qwaqwa Campus)	Sipho (S) Mahoa	Journal article	2024 – DOAJ	African solutions to African problems: a narrative of corruption in postcolonial Africa		Cogent Social Sciences
Faculty of Economic and Management Sciences (South Campus)	Department of Business Management (South Campus)	Lebohang (LJ) Masoabi	Conference contribution		The impact of entrepreneurial characteristics on the performance of SMEs	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (South Campus)	Department of Business Management (South Campus)	Lebohang (LJ) Masoabi	Conference contribution		Students' perception on service quality and satisfaction towards on-campus accommodation	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (South Campus)	Department of Economics and Finance (South Campus)	Cecilia (CJ) Duvenhage	Journal article	2024 – IBSS	The national credit act and macroeconomic variables in the context of over-indebtedness in South Africa		International Journal of Research in Business and Social Science
Faculty of Economic and Management Sciences (South Campus)	Department of Economics and Finance (South Campus)	Cecilia (CJ) Duvenhage	Chapter in book		Measuring inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (South Campus)	Department of Economics and Finance (South Campus)	Cecilia (CJ) Duvenhage	Chapter in book		Education and inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Alphonso (AVA) Smit	Journal article	2024 – Scopus	Affordability of higher education in South Africa: are above inflation tuition fee increases justified?		International Journal of African Higher Education
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Brownhilder (B) Neneh	Journal article	2024 – WoS	Social media use and performance of small businesses: a customer-centric perspective		Baltic Journal of Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Brownhilder (B) Neneh	Journal article	2024 – WoS	Why peer support matters: entrepreneurial stressors, emotional exhaustion, and growth intentions of women entrepreneurs		Entrepreneurship Research Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Brownhilder (B) Neneh	Journal article	2024 – WoS	Transitioning from entrepreneurial intention to actual behaviour: the role of commitment and locus of control		International Journal of Management Education

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Brownhilder (B) Neneh	Conference contribution		Fear of failure and entrepreneurial behaviour among university students: do gender and financial resources matter?	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Emile (ES) Nkwei	Journal article	2024 – DOAJ	Mobile banking adoption, its antecedents and postadoption effects: the role of consumers status orientation in an African context		Cogent Business & Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Hilary (HKN) Bama	Conference contribution		The socio-economic impact of a major cultural event in Cape Town during and post-pandemic era	Proceedings of the seventh International Conference on Tourism Research (ICTR) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Hilary (HKN) Bama	Conference contribution		Indigenous games as a catalyst for sport tourism development in South Africa	Proceedings of the seventh International Conference on Tourism Research (ICTR) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Hilary (HKN) Bama	Journal article	2024 – DOAJ	Resilience and adaptation strategies for the Franschhoek Rond and Bont Community-based tourism route during the COVID-19 pandemic		Studia Periegetica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Hilary (HKN) Bama	Journal article	2024 – Scopus	Towards improving class attendance in higher education: a case study of a university of technology in South Africa		International Journal of Learning, Teaching and Educational Research
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Ian (I) Maseko	Conference contribution		The impact of entrepreneurial characteristics on the performance of SMEs	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Ian (I) Maseko	Conference contribution		Students' perception on service quality and satisfaction towards on-campus accommodation	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Jacques (J) Nel	Journal article	2024 – WoS	Experiential value and continuance use of retailers' mobile apps: emerging market perspective		South African Journal of Economic and Management Sciences
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Obey (O) Dzomonda	Journal article	2024 – WoS	Transitioning from entrepreneurial intention to actual behaviour: the role of commitment and locus of control		International Journal of Management Education

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Obey (O) Dzomonda	Conference contribution		Fear of failure and entrepreneurial behaviour among university students: do gender and financial resources matter?	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Sithembisile (SS) Radebe	Journal article	2024 – WoS	Social media use and performance of small businesses: a customer centric perspective		Baltic Journal of Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Tatenda (TT) Chabata	Journal article	2024 – WoS	Experiential value and continuance use of retailers' mobile apps: emerging market perspective		South African Journal of Economic and Management Sciences
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Welby (WV) Loury Okoumba	Journal article	2024 – DOAJ	Green supply chain management: an empirical study in enhancing green economic performance		Journal of Transport and Supply Chain Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Werner (WH) Otto	Journal article	2024 – Scopus	The impact of corruption on SMEs' trade credit management effectiveness		Journal of Risk and Financial Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Winnie (WM) Sereeco	Conference contribution		The impact of entrepreneurial characteristics on the performance of SMEs	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Business Management (Bloemfontein Campus)	Winnie (WM) Sereeco	Conference contribution		Students' perception on service quality and satisfaction towards on-campus accommodation	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Alex (AK) Mukiga	Journal article	2024 – Scopus	Perceived public participation and health delivery in local government districts in Uganda		International Journal of Environmental Research and Public Health
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Alex (AK) Mukiga	Journal article	2024 – DOAJ	Sanitation politics, legacies, and change in urban South Africa		Cogent Social Sciences
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Andreas (A) Scheba	Journal article	2024 – Scopus	Social housing and upward mobility in South Africa: an assessment of household outcomes		Urban Forum
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Andreas (A) Scheba	Journal article	2024 – WoS	Inclusionary housing policy in cities of the south: navigating a path between continuity and disruption		Housing Policy Debate
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Anita (A) Venter	Journal article	2024 – WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Anita (A) Venter	Chapter in book		A scoping review of the literature on mine closure	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Babalwa (BC) Mbobo	Journal article	2024 – WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Bertha (BA) Kibona	Journal article	2024 – WoS	Higher education and employability in Tanzania: students' account		Journal of International Development
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Boitumelo (B) Alec	Chapter in book		Miners' lives after retrenchment	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Carla (C) Sharp	Journal article	2024 – IBSS	Pregnancy and STI/HIV prevention intervention preferences of South African adolescent girls: findings from a cultural consensus modelling qualitative study		Culture, Health & Sexuality
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Carla (C) Sharp	Journal article	2024 – Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Carla (C) Sharp	Journal article	2024 – DOAJ	Mental flexibility and epistemic trust through implicit social learning – a meta-model of change processes in psychotherapy with personality disorders		Clinical Psychology in Europe
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Carla (C) Sharp	Journal article	2024 – WoS	Using the Colaizzi method to explore intimate partner violence caseworkers' subjective experience: pathways to intimate partner violence work and what keeps them going		Violence Against Women
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Carla (C) Sharp	Journal article	2024 – WoS	Quantifying the representation of black adolescents in suicide intervention research		Research on Child and Adolescent Psychopathology

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Charles (CP) Mukumba	Chapter in book		Peace, justice and strong institutions: reflections on health governance and health inequalities in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Chimwemwe (C) Phiri	Journal article	2024 - DOAJ	University community partnerships for climate change adaptation in Malawi: exploring contributions, potential opportunities and challenges		Scholarship of Teaching and Learning in the South (SOTL)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Crespen (C) Ndlovu	Journal article	2024 - DOAJ	The contributions of Enactus to South Africa's social and solidarity economy: a case study of a university		The Southern African Journal of Entrepreneurship and Small Business Management (SAJESBM)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Deanna (D) Kemp	Journal article	2024 - WoS	Tailings storage facilities, failures and disaster risk		Nature Reviews Earth & Environment
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Edward (E) Mboyonga	Chapter in book		History and state of private higher education in Zambia	Emerging Dynamics in the Provision of Private Higher Education in Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Edward (E) Mboyonga	Chapter in book		Assessing silences in history assessment: the case of representation of women in Zambian secondary school history examination papers, 2015-2022	History Education in Africa: Research, Perspectives and Practices	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Emeka (EA) Ndaguba	Journal article	2024 - IBSS	A scientometric analysis of mine closure research		Environment, Development and Sustainability
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Ernest (E) Peresu	Journal article	2024 - WoS	Cost-consequence analysis of ambulatory clinic- and home-based multidrug-resistant tuberculosis management models in Eswatini		PLOS One
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Fenella (FA) Somerville	Chapter in book		Private higher education in South Africa: the confluence of education, market and transformation	Emerging Dynamics in the Provision of Private Higher Education in Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Journal article	2024 - WoS	Child stunting in South Africa: urban premium or penalty?		Journal of Urban Affairs

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Journal article	2024 - WoS	The catastrophic failure of the Jagersfontein tailings dam: an industrial disaster 150 years in the making		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Journal article	2024 - IBSS	Pregnancy and STI/HIV prevention intervention preferences of South African adolescent girls: findings from a cultural consensus modelling qualitative study		Culture, Health & Sexuality
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Journal article	2024 - Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Journal article	2024 - WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Jan (JS) Cloete	Chapter in book		Miners' lives after retrenchment	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Job (JT) Gbadegesin	Chapter in book		A scoping review of the literature on mine closure	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Job (JT) Gbadegesin	Chapter in book		West Rand: decline in South Africa's economic heartland	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Job (JT) Gbadegesin	Journal article	2024 - Scopus	Does the COVID-19 affect tenants' adherence to lease obligations in rental market? Property managers' perspective		Journal of Facilities Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - WoS	Child stunting in South Africa: urban premium or penalty?		Journal of Urban Affairs
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - WoS	The catastrophic failure of the Jagersfontein tailings dam: an industrial disaster 150 years in the making		International Journal of Disaster Risk Reduction

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - IBSS	Pregnancy and STI/HIV prevention intervention preferences of South African adolescent girls: findings from a cultural consensus modelling qualitative study		Culture, Health & Sexuality
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - Scopus	Social licensing and dependencies: implications for mine closure in South Africa		Resources Policy
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - WoS	Disaster scenes as a foundation for emergency response planning		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 - WoS	Re-evaluating drought indicators: learning from small-scale farmers in South Africa		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Authored book		Resource communities: past legacies and future pathways		
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Chapter in book		Governance in South African secondary cities	Secondary Cities and Local Governance in Southern Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Chapter in book		Understanding mine closure: global and national trends	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Chapter in book		A theoretical framework for understanding the social aspects of mine closure	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Chapter in book		Mine closure policies and strategies in South Africa: a critical review	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Chapter in book		A framework for understanding the social aspects of mine closure in South Africa	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 – DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Johann (JGL) Marais	Journal article	2024 – IBSS	A scientometric analysis of mine closure research		Environment, Development and Sustainability
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	John (J) Owen	Journal article	2024 – WoS	Corporate responses to community grievance: voluntarism and pathologies of practice		Journal of Business Ethics
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	John (J) Owen	Journal article	2024 – WoS	The catastrophic failure of the Jagersfontein tailings dam: an industrial disaster 150 years in the making		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	John (J) Owen	Journal article	2024 – WoS	Disaster scenes as a foundation for emergency response planning		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	John (J) Owen	Journal article	2024 – WoS	Increasing mine waste will induce land cover change that results in ecological degradation and human displacement		Journal of Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	John (J) Owen	Journal article	2024 – WoS	Tailings storage facilities, failures and disaster risk		Nature Reviews Earth & Environment
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Kentse (KB) Sesele	Chapter in book		Matjhabeng: decline in the urban periphery	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Kolisa (K) Rani	Journal article	2024 - IBSS	Pregnancy and STI/HIV prevention intervention preferences of South African adolescent girls: findings from a cultural consensus modelling qualitative study		Culture, Health & Sexuality
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Kurauone (K) Masungu	Authored book		Student activism in the Global South: the formation of political capabilities in higher education		
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Lucia Leboto-Khetsi	Chapter in book		Liveability assessment in South Africa's hostel accommodation: implications for urban health and Sustainable Development Goal 11	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Lucia Leboto-Khetsi	Chapter in book		Ending extreme poverty and enhancing urban health	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Margaret (MA) Kusambiza Kiingi	Chapter in book		West Rand: decline in South Africa's economic heartland	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Margaret (MA) Kusambiza Kiingi	Chapter in book		Matjhabeng: decline in the urban periphery	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Melanie (MJ) Walker	Journal article	2024 - Scopus	A capabilities approach to decolonising curriculum		Education, Citizenship and Social Justice
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Melanie (MJ) Walker	Journal article	2024 - WoS	A reparative lens for exploring youth aspirations in South African universities		Journal of Human Development and Capabilities

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Mikateko (M) Mathebula	Journal article	2024 - DOAJ	Participatory video as protest methodology: student activists reaffirm the social dimension of sustainability in South African universities		Southern African Journal of Environmental Education (SAJEE)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Mmboneni Steven (M) Magadzu	Chapter in book		Miners' lives after retrenchment	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Modirapula (MB) Mabele	Journal article	2024 - WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Molefi (MP) Lenka	Journal article	2024 - IBSS	Pregnancy and STI/HIV prevention intervention preferences of South African adolescent girls: findings from a cultural consensus modelling qualitative study		Culture, Health & Sexuality
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Molefi (MP) Lenka	Journal article	2024 - Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Oupa (OA) Kale	Chapter in book		Koffiefontein mine downscaling: socioeconomic and infrastructural consequences	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Peter (P) Westoby	Journal article	2024 - WoS	Enlivening popular education in community development: action research with neighbourhood centres and landcare groups in Australia		Community Development Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Sophia (SE) van der Watt	Journal article	2024 - WoS	The catastrophic failure of the Jagersfontein tailings dam: an industrial disaster 150 years in the making		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Sophia (SE) van der Watt	Journal article	2024 - WoS	Renewable energy, social disruption and formalising the social licence to operate in South Africa		Corporate Social Responsibility and Environmental Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Sophia (SE) van der Watt	Journal article	2024 - Scopus	Social licensing and dependencies: implications for mine closure in South Africa		Resources Policy

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Sophia (SE) van der Watt	Journal article	2024 - WoS	Disaster scenes as a foundation for emergency response planning		International Journal of Disaster Risk Reduction
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Sophia (SE) van der Watt	Chapter in book		Alexkor and the Richtersveld community: unlikely partners to mine diamonds together	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Taiwo (TF) Gbadegesin	Journal article	2024 - WoS	Child stunting in South Africa: urban premium or penalty?		Journal of Urban Affairs
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tazviona (TR) Gambe	Chapter in book		Liveability assessment in South Africa's hostel accommodation: implications for urban health and Sustainable Development Goal 11	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tazviona (TR) Gambe	Chapter in book		Parking space management and revenue collection in Masvingo City	Urban Infrastructure in Zimbabwe. Departures, Divergences and Convergences	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tazviona (TR) Gambe	Chapter in book		Rapid urbanisation and urban governance responses in Chitungwiza, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tazviona (TR) Gambe	Chapter in book		The intricacy of water and sanitation management in Masvingo City, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tazviona (TR) Gambe	Journal article	2024 - Scopus	Regional planning: a failed or flawed project for Africa? Taking advantage of big data science on the horizon		Regional Science Policy and Practice
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tiffany (T) Banda	Journal article	2024 - DOAJ	Internationalisation and the lived experiences of non-South African postgraduate students in accessing higher education in South Africa		South African Journal of Higher Education
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Tiffany (T) Banda	Journal article	2024 - DHET	COVID-19-induced online education and the resilience of disadvantaged students in higher education		Journal of Educational Studies

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Wadzanai (WF) Mkwanaazi	Journal article	2024 - DOAJ	Exploring an alternative access route to higher education in South Africa: a human development and social justice analysis		Critical Studies in Teaching and Learning (CriSTaL)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Wadzanai (WF) Mkwanaazi	Journal article	2024 - DOAJ	Participatory video as protest methodology: student activists reaffirm the social dimension of sustainability in South African universities		Southern African Journal of Environmental Education (SAJEE)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Centre for Development Support (Bloemfontein Campus)	Zolile (ZA) Mqotyana	Chapter in book		Emalahleni's just transition: from closure to collaboration?	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Antonie (AN) Pool	Journal article	2024 - WoS	Child stunting in South Africa: urban premium or penalty?		Journal of Urban Affairs
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Arno (AJ) van Niekerk	Journal article	2024 - WoS	Economic inclusion: green finance and the SDGs		Sustainability
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Arno (AJ) van Niekerk	Chapter in book		The evolving dynamics of global economic governance in the 21st Century	Economic Shocks and Globalisation: Between Deglobalisation and Slowbalisation	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Arno (AJ) van Niekerk	Chapter in book		Economic inclusion and inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Blessing (B) Katuka	Journal article	2024 - Scopus	Demystifying the role of governance quality and fiscal space on nonperforming loans in Zimbabwe		Institutions and Economies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Blessing (B) Katuka	Journal article	2024 - Scopus	Fiscal space, governance quality and inclusive growth: evidence from Africa		Journal of Financial Economic Policy
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Celeste (CS) Campher	Chapter in book		The case for a 'workable' basic income grant for addressing income inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Chijioke (CO) Nwosu	Journal article	2024 - WoS	Health indicators and poor health dynamics during COVID-19 pandemic		Current Psychology
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Chijioke (CO) Nwosu	Chapter in book		Socioeconomic inequalities in health: the South African story	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Christine (C) Mitter	Journal article	2024 - WoS	Does national culture impact management control systems? A systematic literature review		Review of Managerial Science
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Christine (C) Mitter	Journal article	2024 - Scopus	Risk management during the COVID-19 crisis: insights from an exploratory case study of medium-sized family businesses		Journal of Management Control
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - Scopus	Demystifying the role of governance quality and fiscal space on nonperforming loans in Zimbabwe		Institutions and Economies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - WoS	External shocks' effects on the co-movements of currency and stock returns in three Southern African Development Community states		South African Journal of Economic and Management Sciences
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - DOAJ	Unearthing financial wisdom: exploring the factors shaping financial literacy among agribusiness entrepreneurs in Zimbabwe		IJEBD (International Journal of Entrepreneurship and Business Development)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - DOAJ	Unravelling the loan growth threshold effect on non-performing loans during total dollarisation in Zimbabwe		Organizations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - DOAJ	The impact of global risk aversion and domestic macroeconomic factors on the dynamic conditional correlations of South African financial markets		Cogent Economics & Finance
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Edson (E) Vengesai	Journal article	2024 - DOAJ	Examining the impact of bank cost efficiency on non-performing loans in a dollarised economy: evidence from Zimbabwe		Organizations and Markets in Emerging Economies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Elizabeth (EP) Janse van Rensburg	Chapter in book		From Van Riebeeck to Ubuntu: exploring South Africa's land legacy	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Eugene (EM) Buthelezi	Journal article	2024 - WoS	Monetary policy and inflation expectations: impact and causal analysis of heterogeneous economic agents' expectations in South Africa		Journal of Applied Economics
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Eugene (EM) Buthelezi	Journal article	2024 - Scopus	Navigating global uncertainty: examining the effect of geopolitical risks on cryptocurrency prices and volatility in a Markov-switching vector autoregressive model		International Economic Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Eugene (EM) Buthelezi	Journal article	2024 - DOAJ	Reserves' influence on South Africa's total domestic debt: evidence from GFECRA		Cogent Economics & Finance
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Eugene (EM) Buthelezi	Journal article	2024 - WoS	South African inflation response to fiscal policy shocks		Journal of Applied Economics
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Eugene (EM) Buthelezi	Journal article	2024 - DOAJ	Transformative pathways: understanding economic growth in Africa using the African Transformation Index		Cogent Economics & Finance
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Frederick (FCVN) Fourie	Chapter in book		Income inequality, employment, and the informal sector	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Getrude (GR) Jana	Journal article	2024 - WoS	The effect of local climatic conditions on household consumption: a case study of South Africa		Humanities & Social Sciences Communications
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Gibson (G) Mudiriza	Journal article	2024 - WoS	The effect of local climatic conditions on household consumption: a case study of South Africa		Humanities & Social Sciences Communications
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Ivan (I) van der Merwe	Chapter in book		Income and wealth inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Ivan (IN) Turok	Journal article	2024 - Scopus	Social housing and upward mobility in South Africa: an assessment of household outcomes		Urban Forum
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Ivan (IN) Turok	Journal article	2024 - WoS	Inclusionary housing policy in cities of the south: navigating a path between continuity and disruption		Housing Policy Debate

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Jacobus (JN) Keyser	Journal article	2024 - IBSS	The national credit act and macroeconomic variables in the context of over-indebtedness in South Africa		International Journal of Research in Business and Social Science
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Jacobus (JN) Keyser	Chapter in book		Education and inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Johan (J) Coetzee	Chapter in book		Are banks doing enough to address inequality?	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Justin (JP) Visagie	Journal article	2024 - Scopus	Social housing and upward mobility in South Africa: an assessment of household outcomes		Urban Forum
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Justin (JP) Visagie	Chapter in book		Cities are at the centre of South Africa's wage inequalities	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Kelleb (K) Mloyi	Journal article	2024 - DOAJ	The impact of global risk aversion and domestic macroeconomic factors on the dynamic conditional correlations of South African financial markets		Cogent Economics & Finance
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Luyanda Mdhuli	Conference contribution		How real is real? Evaluating the utility of synthetic data generated from a Bayesian network	Proceedings of the Fifth Southern African Conference for Artificial Intelligence Research (SACAIR) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Mohammed Saaqib (M) Abdulla	Journal article	2024 - IBSS	The national credit act and macroeconomic variables in the context of over-indebtedness in South Africa		International Journal of Research in Business and Social Science
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Richard (R) Chamboko	Journal article	2024 - WoS	Digital financial services adoption: a retrospective time-to-event analysis approach		Financial Innovation
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Sevias (S) Guvuriro	Journal article	2024 - WoS	Social discounting in a symmetric giving and taking frame: an artifactual field experiment with young South African adults		Journal of the Experimental Analysis of Behavior

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Sibongile (S) Goliath	Journal article	2024 - IBSS	An empirical examination of South Africa's public debt-economic growth nexus: the emergence of classical economists' ideology		Eurasian Journal of Economics and Finance
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Economics and Finance (Bloemfontein Campus)	Thobani (TB) Mlangeni	Journal article	2024 - WoS	Monetary policy and inflation expectations: impact and causal analysis of heterogeneous economic agents' expectations in South Africa		Journal of Applied Economics
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Industrial Psychology (Bloemfontein Campus)	Martina (M) Kotze	Chapter in book		Miners' lives after retrenchment	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Industrial Psychology (Bloemfontein Campus)	Natalia (N) de Abreu	Journal article	2024 - WoS	Vocational identity as a mediator in the relationship between mindfulness and career adaptability among graduates in the early career stage		British Journal of Guidance & Counselling
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Industrial Psychology (Bloemfontein Campus)	Petrus (P) Nel	Journal article	2024 - WoS	Performing artists' career trajectory from a career construction perspective		British Journal of Guidance & Counselling
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Industrial Psychology (Bloemfontein Campus)	Ronel (R) Kleynhans	Journal article	2024 - WoS	Vocational identity as a mediator in the relationship between mindfulness and career adaptability among graduates in the early career stage		British Journal of Guidance & Counselling
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Industrial Psychology (Bloemfontein Campus)	Ronel (R) Kleynhans	Journal article	2024 - WoS	Performing artists' career trajectory from a career construction perspective		British Journal of Guidance & Counselling
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Office of the Dean: Economic and Management Sciences (Bloemfontein Campus)	Herkulaas (HMvE) Combrink	Journal article	2024 - WoS	Social discounting in a symmetric giving and taking frame: an artifactual field experiment with young South African adults		Journal of the Experimental Analysis of Behavior
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Office of the Dean: Economic and Management Sciences (Bloemfontein Campus)	Herkulaas (HMvE) Combrink	Conference contribution		How real is real? Evaluating the utility of synthetic data generated from a Bayesian network.	Proceedings of the Fifth Southern African Conference for Artificial Intelligence Research (SACAIR) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Office of the Dean: Economic and Management Sciences (Bloemfontein Campus)	Herkulaas (HMvE) Combrink	Conference contribution		A trend analysis of information-seeking behaviour concerning the terms 'making money' and 'debt' in South Africa: a YouTube perspective	SAIMS 35th Annual Conference Proceedings	

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Ambrose (AR) du Plessis	Journal article	2024 – DHET	Uncovering the nexus between coalition theory and the political-administrative dichotomy		Administratio Publica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Ambrose (AR) du Plessis	Journal article	2024 – DHET	Gender (in)equality challenges in senior management services: the case of the Free State Provincial Legislature		Administratio Publica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Constance (CB) Motsitsi	Chapter in book		Service delivery inequality	A Fair Share: Reflecting Essays on Economic Inequality in South Africa	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Constance (CB) Motsitsi	Journal article	2024 – IBSS	Political leadership and public financial management in South Africa		African Journal of Public Administration and Environmental Studies (AJOPAES)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Gideon (GS) Cloete	Journal article	2024 – DHET	Governing artificial intelligence (AI) and other technologies in the digital era		Administratio Publica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Joseph (JM) Ruwanika	Journal article	2024 – DOAJ	Role of service providers in ensuring effective service delivery in Mangaung Metropolitan Municipality		Cogent Business & Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Liezel (L) Lues	Journal article	2024 – DHET	Uncovering the nexus between coalition theory and the political-administrative dichotomy		Administratio Publica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Mareve (MIM) Biljohn	Journal article	2024 – DOAJ	A conceptual framework for mentorship support to early-career black women academics in South Africa		African Journal of Inter/ Multidisciplinary Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Mareve (MIM) Biljohn	Chapter in book		Climate governance: an anatomy of community understanding and awareness of climate change	Climate Governance in International and Comparative Perspective: Issues and Experiences in Africa, Latin America, and the Caribbean	

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Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Matshabalala (ML) Mbebe	Journal article	2024 – DHET	Gender (in)equality challenges in senior management services: the case of the Free State Provincial Legislature		Administratio Publica
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Noah (NK) Marutlulle	Journal article	2024 – DOAJ	Student resilience building during the COVID-19 pandemic		Journal of Educational Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Redemption (R) Chatanga	Chapter in book		Climate governance: an anatomy of community understanding and awareness of climate change	Climate Governance in International and Comparative Perspective: Issues and Experiences in Africa, Latin America, and the Caribbean	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	'Like mom and dad': using narrative analysis to understand how couplepreneurs stimulate their kids' entrepreneurial mindset		Journal of Entrepreneurship in Emerging Economies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – DOAJ	Unlocking mental well-being: the role of workplace social support and organisational justice in the public service		SA Journal of Human Resource Management / Suid-Afrikaanse Tydskrif vir Menslike-hulpbronbestuur
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – DOAJ	Transforming human settlements in a post-COVID-19 era: a case study of the Mangaung Metropolitan Municipality		Journal of Economic and Social Development (Varazdin) (JESD)
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	The effect of sustainable service delivery and the resilience of collaborative public service sector in South Africa		Kurdish Studies
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – DOAJ	Role of service providers in ensuring effective service delivery in Mangaung Metropolitan Municipality		Cogent Business & Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	'Oh no! all my money is gone': the detrimental consequences of participating in stokvels among women entrepreneurs within the South African township economy		Journal of Enterprising Communities

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	Social entrepreneurial role models' influence on social entrepreneurial self-efficacy, social entrepreneurial intent, and social entrepreneurial action in South Africa: the moderating role of moral obligation		Social Enterprise Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	Examining the critical role of youth's participation as catalysts for sustainable social and economic drivers of development		Journal of Law and Sustainable Development
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Journal article	2024 – Scopus	An examination of the perception of variations in the adoption of the National Framework for Municipal Indigent Policies		Journal of Infrastructure, Policy and Development
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Chapter in book		Peace, justice and strong institutions: reflections on health governance and health inequalities in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Chapter in book		International criminal law and the neo-colonial contract: Africa's quagmire and prospects for sustainable decolonisation	International Criminal Law and the Legacy of Colonialism: An African Perspective	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Tafadzwa (TC) Maramura	Conference contribution		The role of Fourth Industrial Revolution (4IR) technologies in achieving Sustainable Development Goals	Corporate Practices: Policies, Methodologies, and Insights in Organisational Management. International Conference on Entrepreneurship and the Economy in an Era of Uncertainty 2023	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Theodorus (TD) Potgieter	Chapter in book		Ocean Health Part I: The South African concept, culture, and context	Climate Governance in International and Comparative Perspective: Issues and Experiences in Africa, Latin America, and the Caribbean	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	Department of Public Administration and Management (Bloemfontein Campus)	Theodorus (TD) Potgieter	Chapter in book		Ocean Health Part II: the South African policy experience and lessons learned in sustaining ocean life	Climate Governance in International and Comparative Perspective: Issues and Experiences in Africa, Latin America, and the Caribbean	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	School of Accountancy (Bloemfontein Campus)	Carla (C) Serfontein	Journal article	2024 – Scopus	Affordability of higher education in South Africa: are above inflation tuition fee increases justified?		International Journal of African Higher Education
Faculty of Economic and Management Sciences (Bloemfontein Campus)	School of Accountancy (Bloemfontein Campus)	Cosmas (CM) Ambe	Journal article	2024 – Scopus	A systematic literature review on transparency in executive remuneration disclosures and their determinants		Journal of Risk and Financial Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	School of Accountancy (Bloemfontein Campus)	Tando (TO) Siwendu	Journal article	2024 – Scopus	A systematic literature review on transparency in executive remuneration disclosures and their determinants		Journal of Risk and Financial Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Eliot (EQF) Ruwanika	Journal article	2024 – DOAJ	A leadership competence framework for sustainable development in the manufacturing industry in a developing country context: the bicycle metaphor		Cogent Business & Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Eliot (EQF) Ruwanika	Journal article	2024 – WoS	Rethinking external environmental analysis for sustainable development: the case of a beverage manufacturing industry in a Southern African country		Sustainability
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Elizabeth (E) Bakkes	Conference contribution		Marketing the corporate reputation of a higher education institution: an approach that appeals to parents	SAIMS 35th Annual Conference Proceedings	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Emmerentia (EN) Barkhuizen	Conference contribution		Talent management: the idealistic realism in higher education	17th International Business Conference (IBC) 2024	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Emmerentia (EN) Barkhuizen	Conference contribution		Talent management in sub-Saharan Africa: best practice or negligible?	SAIMS 35th Annual Conference Proceedings	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Liezel (L) Massyn	Journal article	2024 – DOAJ	A leadership competence framework for sustainable development in the manufacturing industry in a developing country context: the bicycle metaphor		Cogent Business & Management
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Liezel (L) Massyn	Journal article	2024 – WoS	Rethinking external environmental analysis for sustainable development: the case of a beverage manufacturing industry in a Southern African country		Sustainability
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Liezel (L) Massyn	Journal article	2024 – WoS	Enriching systems practice with African perspectives		Systems Research and Behavioral Science
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Liezel (L) Massyn	Conference contribution		Next-gen integration: navigating the onboarding maze for Gen Z in today's workplace	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Melanie (MI) Ridgard	Conference contribution		Next-gen integration: navigating the onboarding maze for Gen Z in today's workplace	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Moses (MM) Gasela	Journal article	2024 – DHET	The impact of business support services on the payment of social grant in the Free State province		Africa's Public Service Delivery & Performance Review
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Nicolene (N) Barkhuizen	Conference contribution		Redefining the meaning of trust in the new hybrid world of work	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Nicolene (N) Barkhuizen	Conference contribution		Exploring talent management practices in a selected Gauteng metropolitan municipality	17th International Business Conference (IBC) 2024	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Nicolene (N) Barkhuizen	Journal article	2024 – Scopus	The work role identity in flux of professional staff in a VUCA environment		SA Journal of Industrial Psychology
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Samuel (SG) Njenga	Journal article	2024 – WoS	Enriching systems practice with African perspectives		Systems Research and Behavioral Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Sbongiseni (S) Mkhungo	Conference contribution		Antecedents of employee motivation at the Perishable Products Export Control Board in South Africa	SAIMS 35th Annual Conference Proceedings	
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Setsabi (SS) Matsoso	Journal article	2024 - DHET	The impact of business support services on the payment of social grant in the Free State province		Africa's Public Service Delivery & Performance Review
Faculty of Economic and Management Sciences (Bloemfontein Campus)	UFS Business School (Bloemfontein Campus)	Susanna (SM) Niemann	Conference contribution		Marketing the corporate reputation of a higher education institution: an approach that appeals to parents	SAIMS 35th Annual Conference Proceedings	



# Research Outputs 2024 Faculty of Education



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Childhood Education (Qwaqwa Campus)	Mahudi (MM) Mofokeng	Journal article	2024 – DOAJ	Implementing play pedagogies within rural early childhood development centres: practitioners' views		South African Journal of Childhood Education
Faculty of Education (Qwaqwa Campus)	Department of Childhood Education (Qwaqwa Campus)	Mamontsuo Jacintha (MJL) Maraisane	Journal article	2024 – DHET	The notions of floating and sinking: exploring the conceptual knowledge of Grade R teachers		South African Journal of Childhood Education
Faculty of Education (Qwaqwa Campus)	Department of Childhood Education (Qwaqwa Campus)	Mamontsuo Jacintha (MJL) Maraisane	Journal article	2024 – Scopus	Engagement of science process skills for teaching science concepts in early childhood		Journal of Childhood, Education and Society
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Lulama (L) Mdogana-Zide	Journal article	2024 – DOAJ	Attribution to classroom disruptive behaviour: insights from secondary teachers		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Lulama (L) Mdogana-Zide	Journal article	2024 – DOAJ	Gaining teachers insights: school library access and its significance on Science and Mathematics education		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Lulama (L) Mdogana-Zide	Journal article	2024 – DOAJ	Transforming pedagogical frontiers – harnessing the potential of school libraries as catalysts for teacher professional development: reflections from six rural schools		Interdisciplinary Journal of Rural and Community Studies
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Lulama (L) Mdogana-Zide	Journal article	2024 – DOAJ	Using ADDIE model for scaffolded learning and teaching intervention		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Lulama (L) Mdogana-Zide	Journal article	2024 – Scopus	Normalisation of a challenge: school management team perspectives on drug use in secondary schools		African Journal of Drug and Alcohol Studies
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Moeketsi (ME) Dlamini	Journal article	2024 – DOAJ	Engagement of preservice teachers in the assessment of their work-integrated learning		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Moeketsi (ME) Dlamini	Conference contribution		Experience of English first additional language preservice teachers of teaching comprehension during work-integrated learning	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Moeketsi (ME) Dlamini	Journal article	2024 – DOAJ	Assessment of work-integrated learning: Including the voices of student teachers		International Journal of Work-Integrated Learning
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Nonhlanhla (NF) Nduku	Journal article	2024 – DOAJ	The role of Mathematics and Science education in the adult offender rehabilitation process		E-Journal of Humanities, Arts and Social Sciences (EHASS)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Curriculum Studies and Higher Education (Qwaqwa Campus)	Nonhlanhla (NF) Nduku	Journal article	2024 – DOAJ	Exploring teaching perspectives embraced by teachers in teaching Agricultural Sciences in secondary schools in South Africa		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Akinlolu (AA) Onaolapo	Journal article	2024 – DOAJ	Cultural significance of elderly guidance in shaping learner discipline management: a case of two secondary schools in Nigeria		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Akinlolu (AA) Onaolapo	Journal article	2024 – DOAJ	A model to reconstruct lecturer dilemma in balancing research and teaching responsibilities: a case of one rural university in South Africa		Interdisciplinary Journal of Rural and Community Studies
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Cias (CT) Tsotetsi	Journal article	2024 – DOAJ	A model to reconstruct lecturer dilemma in balancing research and teaching responsibilities: a case of one rural university in South Africa		Interdisciplinary Journal of Rural and Community Studies
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Cias (CT) Tsotetsi	Journal article	2024 – DOAJ	Exploring postgraduate students' experiences on values of humanness during COVID-19: an enquiry for supportive online learning and assessment		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Masetshaba (MA) Tsosane	Journal article	2024 – DOAJ	Exploring postgraduate students' experiences on values of humanness during COVID-19: an enquiry for supportive online learning and assessment		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Motsekiso (MC) Letuma	Journal article	2024 – DOAJ	Attribution to classroom disruptive behaviour: insights from secondary teachers		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Motsekiso (MC) Letuma	Journal article	2024 – DOAJ	Alternatives to establishing conducive learning environment (AECLE) model for schools: assertive discipline perspective		Research in Educational Policy and Management (REPAM)
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Motsekiso (MC) Letuma	Journal article	2024 – DOAJ	Understanding the complexities: exploring secondary school contextual challenges teachers face in addressing indiscipline		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Sekitla (SD) Makhasane	Journal article	2024 – DOAJ	Cultural significance of elderly guidance in shaping learner discipline management: a case of two secondary schools in Nigeria		Interdisciplinary Journal of Sociality Studies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Sekitla (SD) Makhasane	Journal article	2024 – DOAJ	Harnessing ubuntu principles for transformative student unrest management in Nigerian higher institutions		Asian Journal of Social Science Research (AJSSR)
Faculty of Education (Qwaqwa Campus)	Department of Education Management, Policy, and Comparative Education (Qwaqwa Campus)	Thokolosi (TJ) Tshabalala	Journal article	2024 – DOAJ	Functionality and deployment of structures to effect balanced school leadership: narratives of school principals		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Bekithemba (B) Dube	Journal article	2024 – DOAJ	Using ecumenical experiences to respond to new public life challenges		In die Skriflig / In Luce Verbi
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Cias (CT) Tsotetsi	Journal article	2024 – DOAJ	Engagement of preservice teachers in the assessment of their work-integrated learning		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Cias (CT) Tsotetsi	Journal article	2024 – DOAJ	Social capital, culture, and codes in higher education: Bourdieusian and Bernsteinian philosophical underpinnings in the South Africa environment		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Cias (CT) Tsotetsi	Conference contribution		Teachers' beliefs and attitudes as enabling factors for the implementation of Lesotho inclusive education policy 2018	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	John (JN) Chaka	Journal article	2024 – Scopus	Exploring how parents can promote gender diversity in South African high schools		Journal of Ecohumanism
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Kananga (KR) Mukuna	Journal article	2024 – DOAJ	Psychosocial factors influencing Grade 7 learners' performance in Mathematics classes: a focus on primary schools in the Northern Cape, South Africa		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Kananga (KR) Mukuna	Journal article	2024 – DOAJ	Teachers' strategies in embracing curriculum change: a case of Lesotho urban teachers		Journal of Advocacy, Research and Education
Faculty of Education (Qwaqwa Campus)	Department of Education Foundations (Qwaqwa Campus)	Kananga (KR) Mukuna	Chapter in book		Understanding well-being of freshmen at universities	Utilising Positive Psychology for the Transition into University Life	
Faculty of Education (Qwaqwa Campus)	Department of Languages in Education (Qwaqwa Campus)	Sipehelele (ST) Mbatha	Journal article	2024 – DOAJ	The role of translanguaging in teaching Mathematics at adult correctional centre in South Africa		E-Journal of Humanities, Arts and Social Sciences (EHASS)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Languages in Education (Qwaqwa Campus)	Sipehelele (ST) Mbatha	Journal article	2024 – DOAJ	Fostering decolonisation, reading and multilingualism through book donation: a case study of one primary school in South Africa		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Languages in Education (Qwaqwa Campus)	Sipehelele (ST) Mbatha	Journal article	2024 – DOAJ	Evaluating educationists' andragogical strategies for teaching numeracy: a case study of the KwaZulu-Natal adult correctional centre classroom		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Languages in Education (Qwaqwa Campus)	Sipehelele (ST) Mbatha	Journal article	2024 – DOAJ	Arousing learner interest and engagement in a multilingual classroom context: English second language teachers' experiences and strategies		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Brian (B) Shambare	Journal article	2024 – DOAJ	Unveiling the TPACK pathways: technology integration and pedagogical evolution in rural South African schools		Computers and Education Open
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Brian (B) Shambare	Journal article	2024 – DOAJ	Understanding Science teachers' TPACK for virtual lab adoption in rural schools in South Africa: a mixed-methods approach		Frontiers in Education
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Halalisani (H) Mngomezulu	Journal article	2024 – DOAJ	The role of formative feedback in teaching and learning: Grade 10 Physical Sciences teachers' perspectives		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Halalisani (H) Mngomezulu	Journal article	2024 – DOAJ	The role of Mathematics and Science education in the adult offender rehabilitation process		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Mmabatho (MP) Tladi	Conference contribution		Exploring the factors influencing the use of virtual reality and augmented reality on Science and Technology education: a study of three schools in Harrismith, South Africa	The 13th Multi-Disciplinary International Academic Conference 2024	
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Nomthandazo (NM) Bhekiswayo	Journal article	2024 – DOAJ	Mapping the terrain: a comprehensive review and bibliometric analysis of data literacy in Mathematics education (2009–2024)		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Valentine (VU) Okwara	Conference contribution		An evaluation of using puppetry as a teaching tool to enhance learners' engagement and conceptual understanding	Africa International Conference on Education (AICEd) 2024	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Valentine (VU) Okwara	Conference contribution		Exploring the factors influencing the use of virtual reality and augmented reality on Science and Technology education: a study of three schools in Harrismith, South Africa	The 13th Multi-Disciplinary International Academic Conference 2024	
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Valentine (VU) Okwara	Journal article	2024 – DOAJ	The impact of puppetry as a teaching tool on Grade 9 learners' applied conceptual understanding of ecological concepts: a STE(A)M context		Educational Research: Theory and Practice
Faculty of Education (Qwaqwa Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Qwaqwa Campus)	Valentine (VU) Okwara	Chapter in book		Exemplification learning in the classroom	Pedagogical Strategies for 21st-Century Classrooms	
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Ijeoma (ICE) Ogbonnaya	Journal article	2024 – Scopus	Teachers' topic-specific pedagogical content knowledge: a driver in understanding graphs in dynamics of market		European Journal of Educational Research
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Ijeoma (ICE) Ogbonnaya	Journal article	2024 – DOAJ	Challenges experienced by physically challenged learners in practical Physical Education classes in South Africa: a systematic analysis		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Ijeoma (ICE) Ogbonnaya	Journal article	2024 – DOAJ	Do multilingual education policies in South Africa impact learning outcomes? A systematic literature review		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Ijeoma (ICE) Ogbonnaya	Journal article	2024 – DOAJ	Examining pre-service Economics teachers' knowledge of learners in interpreting the demand curve graphs in the dynamics of markets		Journal of Educational Studies
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Oyinlola (OO) Adebola	Journal article	2024 – DOAJ	Sustaining collaborative learning in a rurally located university classroom in South Africa: conducive conditions and possible threats		Interdisciplinary Journal of Education Research
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Oyinlola (OO) Adebola	Journal article	2024 – DOAJ	The dynamics of Slido to promote learning in rural university classrooms		Research in Social Sciences and Technology (RESSAT)
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Oyinlola (OO) Adebola	Chapter in book		Exemplification learning in the classroom	Pedagogical Strategies for 21st-Century Classrooms	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Qwaqwa Campus)	Department of Social Sciences and Commerce Education (Qwaqwa Campus)	Thulasizwe (TF) Mkhize	Journal article	2024 - DOAJ	The role of formative feedback in teaching and learning: Grade 10 Physical Sciences teachers' perspectives		Interdisciplinary Journal of Education Research
Faculty of Education (South Campus)	Department of Childhood Education (South Campus)	Blandina (B) Manditereza	Chapter in book		Generative AI and its implications for higher education students' creativity	Impacts of Generative AI on Creativity in Higher Education	
Faculty of Education (South Campus)	Department of Childhood Education (South Campus)	Blandina (B) Manditereza	Chapter in book		Integrating game-based learning and mobile learning in early childhood education	New Approaches in Mobile Learning for Early Childhood Education	
Faculty of Education (South Campus)	Department of Childhood Education (South Campus)	Blandina (B) Manditereza	Journal article	2024 - DOAJ	Blended learning approach in TVET colleges: lecturers and students' perceptions of teaching and learning practical subjects online		Journal of Education and Learning Technology
Faculty of Education (South Campus)	Department of Childhood Education (South Campus)	Blandina (B) Manditereza	Journal article	2024 - IBSS	Artificial intelligence in higher education: a decade's bibliometric snapshot, emerging themes and future research		International Journal of Research in Business and Social Science
Faculty of Education (South Campus)	Department of Childhood Education (South Campus)	Blandina (B) Manditereza	Conference contribution		Exploring the effects of technology use on early childhood physical development	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Asanda (A) Mbanjwa	Journal article	2024 - DOAJ	Exploring History teachers understanding of the role of professional learning communities in curriculum implementation		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Blanche (BN) Ndlovu	Journal article	2024 - DOAJ	The effectiveness of Grade 3 teachers implementation of poetry through play pedagogies		South African Journal of Childhood Education
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Blanche (BN) Ndlovu	Journal article	2024 - DOAJ	Implementing play pedagogies within rural early childhood development centres: practitioners' views		South African Journal of Childhood Education
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Blanche (BN) Ndlovu	Conference contribution		Exploring the effects of technology use on early childhood physical development	Africa International Conference on Education (AICEd) 2024	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – Scopus	Quality of work-life and stress management in a rural sample of primary school teachers: an intervention study		Journal of Rational-Emotive and Cognitive Behavior Therapy
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – DOAJ	Assessment of sociodemographic and psychological well-being of primary school teachers		Trends in Psychiatry and Psychotherapy
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – DOAJ	Challenges in the provision of early childhood care and education in rural areas in Gboko, Benue State, Nigeria		Webology
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – WoS	Predictors of pathological gambling behaviours in parents population in Nigeria		Scientific Reports
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – Scopus	How mobile ECCE practitioners leverage a variety of learning materials in resource-scarce communities		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – Scopus	Professional development needs as determinants of early childhood educators' effectiveness in the Motheo district		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Mmakgabo (MA) Selepe	Journal article	2024 – DOAJ	Implementing play pedagogies within rural early childhood development centres: practitioners' views		South African Journal of Childhood Education
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Thabiso (TJ) Motsoeneng	Journal article	2024 – DOAJ	Parental involvement as a convergence of understanding by teachers and parents		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Thabiso (TJ) Motsoeneng	Conference contribution		Factors influencing entry of Mathematics graduates into the private and public schooling systems: implications for skills planning	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Thabiso (TJ) Motsoeneng	Journal article	2024 – DOAJ	Evaluation of feedback as an assessment for learning strategy in Accounting education		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Childhood Education (Bloemfontein Campus)	Zukiswa (Z) Nhase	Journal article	2024 – Scopus	How mobile ECCE practitioners leverage a variety of learning materials in resource-scarce communities		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 – DOAJ	Re-visioning Zimbabwe's Science, Technology, Engineering and Mathematics for secondary schools through the Science Teacher Education Programme		Journal of Education and Learning Technology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - DOAJ	Saber-toothing the university in-service curriculum for Zimbabwean primary schools: the contestations		Journal of Curriculum Studies Research (JCSR)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - IBSS	Validating pedagogical documentation practices in teaching and learning at Zimbabwean primary schools		Artha Journal of Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - Scopus	Sociocultural experiences of first-year students: a case study of a selected university in South Africa		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - Scopus	Evaluating primary school teacher professional development programmes in Zimbabwe: pre-service student teacher's views		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - DOAJ	Rurality and curriculum implementation in Zimbabwean primary schools: challenges and opportunities		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 - DOAJ	Exploring the Zimbabwean technical and vocational education journey: challenges and prospects		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Chapter in book		The regime, education and training, and human capital: return on investment in Zimbabwe	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Chapter in book		The regime, rural communities, political use of schools, and impact on education in Zimbabwe	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Chapter in book		The regime and lecturers in higher and tertiary education state institutions in Zimbabwe	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Chapter in book		The rural teacher and the regime in Zimbabwe	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Albert (A) Mufanechiya	Journal article	2024 – Scopus	Unsettling dominant narratives in knowledge production through decolonial resilience: the Zimbabwean case		International Journal of African Renaissance Studies
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Alice (A) Dhliwayo	Conference contribution		Integrating humanising pedagogy in technology mediated work integrated learning modules for first-year preservice teachers: educators' perspectives	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Alice (A) Dhliwayo	Chapter in book		Narratives of teacher educators on the integration of information and communication technologies to prepare pre-service teachers in specific subjects	Global Perspectives on Teaching with Technology: Theories, Case Studies, and Integration Strategies	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Alice (A) Dhliwayo	Journal article	2024 – Scopus	Design-based approach to technology innovation: teacher educators' experiences with tablets as instructional tools in South Africa		Contemporary Educational Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Alice (A) Dhliwayo	Journal article	2024 – IBSS	Reconceptualising ICT policy implementation in secondary school education in Zimbabwe: a theoretical criticism		Artha Journal of Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Alice (A) Dhliwayo	Journal article	2024 – Scopus	Humanising pedagogy: the human-centric approach to technology integration for teacher training		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Bekithemba (B) Dube	Journal article	2024 – DOAJ	Saber-toothing the university in-service curriculum for Zimbabwean primary schools: the contestations		Journal of Curriculum Studies Research (JCSR)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Bekithemba (B) Dube	Chapter in book		Regime and school violence in Zimbabwe: problematising the overlooked correlation between political violence and instability in schools	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Bonnqe (BM) Taolane	Journal article	2024 – DHET	Investigating discourses inspiring ICT integration in primary schools in Lesotho: the case of three teachers		The Independent Journal of Teaching and Learning
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Cordial (C) Bhebe	Journal article	2024 – DOAJ	The impact of code-switching in Zimbabwe: the case of IsiNdebele and Chishona in Lower Gweru		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Cordial (C) Bhebe	Journal article	2024 – DOAJ	Representation of the expression of Ndebele customary law of inheritance in selected educational works in Zimbabwean schools		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Dalsy (DN) Els	Journal article	2024 – DOAJ	Do multilingual education policies in South Africa impact learning outcomes? A systematic literature review		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Dikeledi (DB) Thekethe	Journal article	2024 – DOAJ	Challenges experienced by physically challenged learners in practical Physical Education classes in South Africa: a systematic analysis		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Gift (G) Masengwe	Journal article	2024 – DOAJ	Using ecumenical experiences to respond to new public life challenges		In die Skriflig / In Luce Verbi
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Godsend (GT) Chimbi	Journal article	2024 – DOAJ	Darting from pillar to post: policy inconsistency and stakeholder contestations in curriculum review		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Godsend (GT) Chimbi	Journal article	2024 – DOAJ	Pedagogical innovations during COVID-19 lockdowns: learner (in) accessibility to radio lessons in poorly resourced African countries		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Godsend (GT) Chimbi	Journal article	2024 – DOAJ	School inspectors perspectives of their instructional leadership support to schools in Zimbabwe		South African Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Jan (JHRK) Theron	Journal article	2024 – DOAJ	The effect of the relationship between principals and school governing bodies on Grade 12 learner performance		Journal of Culture and Values in Education (JCVE)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Jan (JHRK) Theron	Conference contribution		An assessment of using complexity to make sense of Grade 12 Mathematics performance in a disadvantaged rural area	Africa International Conference on Education (AICEd) 2024	

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Makobo (ML) Mogale	Conference contribution		Teachers' perspectives on learner progression policy in secondary schools: implications for curriculum support	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	Pre-service teachers' professional competence in integrating ICT in business education in Lesotho: a systematic literature review		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	The use of mobile technology in higher education: implications for students and instructors		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	Towards using technology for instructional purposes in Lesotho		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	The impact of ICT on fostering creativity in business education pre-service teachers: a comprehensive literature review		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	Enhancing 21st Century skills through digital collaborative assessment practices in Lesotho schools		Educational Administration: Theory and Practice
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Mamosa (M) Thaanyane	Journal article	2024 – Scopus	Exploring preservice teachers' identity in Lesotho: formation and effects		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Maserialong (M) Dlamini	Journal article	2024 – Scopus	Physical Science teachers' perspectives on professional development and use of digital technology		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	The learner integration wheel theory: addressing integration challenges in Tanzanian school settings		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – IBSS	The understanding of psychological challenges facing South African school learners in the 21st Century: a visual explanatory approach		e-Bangi
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – IBSS	Engaging creativity as an alternative for sustainable inclusion and integration in schools: visual participatory approach		African Journal of Inter/ Multidisciplinary Studies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – DOAJ	Re-visioning Zimbabwe's Science, Technology, Engineering and Mathematics for secondary schools through the Science Teacher Education Programme		Journal of Education and Learning Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – DOAJ	The implementation of learner integration and its challenges in a selected former Model C school: learners' perspectives		South African Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	Introduction to the learner integration wheel (LIW) theory of practice		Educational Administration: Theory and Practice
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – IBSS	Validating pedagogical documentation practices in teaching and learning at Zimbabwean primary schools		Artha Journal of Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	Adopting self-directed learning as an approach for enhancing academic achievement of university students		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	Sociocultural experiences of first-year students: a case study of a selected university in South Africa		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	Engaging learner integration wheel theory of practice to promote inclusion in South African rural schools		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – Scopus	Evaluating primary school teacher professional development programmes in Zimbabwe: pre-service student teacher's views		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Matseliso (ML) Mokhele-Makgalwa	Journal article	2024 – IBSS	Conceptualising academic mentoring in South African universities: interactive qualitative analysis		International Journal of Research in Business and Social Science
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Novel (NL) Folabit	Journal article	2024 – Scopus	Effects of self-concept, discipline, and institutional context on academics professional identities at a South African university		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Novel (NL) Folabit	Journal article	2024 – DOAJ	Academics' professional identity: conflicting personal values of academics and institutional culture		Interdisciplinary Journal of Sociality Studies

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Novel (NL) Folabit	Journal article	2024 – DOAJ	Navigating future roles and professional identity shift of academics at a South African university: perceived attitudes towards emerging technologies		Journal of Education and Learning Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Novel (NL) Folabit	Journal article	2024 – DOAJ	Are academics adapting to students' technology learning preferences? A South African study of teaching identities		Issues in Educational Research (IIER)
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Novel (NL) Folabit	Journal article	2024 – Scopus	Factors affecting academics' use of social media platforms as an alternative for content delivery		Pakistan Journal of Life and Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Remeredzayi (R) Gudyanga	Conference contribution		The application of ChatGPT in education and research: a bibliometrics analysis	32nd Annual Conference of the Southern African Association for Research in Mathematics, Science and Technology Education (SAARMSTE)	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Remeredzayi (R) Gudyanga	Journal article	2024 – Scopus	Research trends and gaps in the adoption of immersive reality technologies in African education systems		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Sophia (SM) Holtzhausen	Conference contribution		Bridging Construction 4.0 and 5.0: strategic attributes for transforming South African undergraduate built environment programmes through activity theory	The 18th Built Environment Conference (ASOCSA)	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Sophia (SM) Holtzhausen	Journal article	2024 – Scopus	A theory-based framework for intermediate phase preservice language teachers application of transformative assessment practices		Perspectives in Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	The learner integration wheel theory: addressing integration challenges in Tanzanian school settings		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – IBSS	The understanding of psychological challenges facing South African school learners in the 21st Century: a visual explanatory approach		e-Bangi

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – IBSS	Engaging creativity as an alternative for sustainable inclusion and integration in schools: visual participatory approachi		African Journal of Inter/ Multidisciplinary Studies
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – DOAJ	The implementation of learner integration and its challenges in a selected former Model C school: learners' perspectives		South African Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	Introduction to the learner integration wheel (LIW) theory of practice		Educational Administration: Theory and Practice
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	Adopting self-directed learning as an approach for enhancing academic achievement of university students		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	Sociocultural experiences of first-year students: a case study of a selected university in South Africa		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	Engaging learner integration wheel theory of practice to promote inclusion in South African rural schools		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – Scopus	Evaluating primary school teacher professional development programmes in Zimbabwe: pre-service student teacher's views		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Theresia (TJ) Kanyopa	Journal article	2024 – IBSS	Conceptualising academic mentoring in South African universities: interactive qualitative analysis		International Journal of Research in Business and Social Science
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – WoS	'The spirit willing, but the content is weak?' Enacting the mother tongue policy in teaching information and communication technology to preschoolers in Zimbabwe		Language and Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – DHET	The notions of floating and sinking: exploring the conceptual knowledge of Grade R teachers		South African Journal of Childhood Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Pre-service teachers' professional competence in integrating ICT in business education in Lesotho: a systematic literature review		International Journal of Learning, Teaching and Educational Research

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Exploring undergraduates' underachievement in Science Technology Engineering and Mathematics: opportunity and access for sustainability		European Journal of STEM Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – DOAJ	TPACK: a descriptive study of Science teachers integration of the virtual laboratory in rural school teaching		Cogent Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	The use of mobile technology in higher education: implications for students and instructors		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Towards using technology for instructional purposes in Lesotho		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Conference contribution		Integrating humanising pedagogy in technology mediated work integrated learning modules for first-year preservice teachers: educators' perspectives	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – DOAJ	Understanding Science teachers' TPACK for virtual lab adoption in rural schools in South Africa: a mixed-methods approach		Frontiers in Education
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	The impact of ICT on fostering creativity in business education pre-service teachers: a comprehensive literature review		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – DHET	Investigating discourses inspiring ICT integration in primary schools in Lesotho: the case of three teachers		The Independent Journal of Teaching and Learning
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Enhancing 21st Century skills through digital collaborative assessment practices in Lesotho schools		Educational Administration: Theory and Practice
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Exploring preservice teachers' identity in Lesotho: formation and effects		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Physical Science teachers' perspectives on professional development and use of digital technology		Edelweiss Applied Science and Technology

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Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – DOAJ	Using a blended learning instructional strategy to support students' civic knowledge and social skills: a strategy to support rural schools in East Timor		Ukrainian Journal of Educational Studies and Information Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Chapter in book		Narratives of teacher educators on the integration of information and communication technologies to prepare pre-service teachers in specific subjects	Global Perspectives on Teaching with Technology: Theories, Case Studies, and Integration Strategies	
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Design-based approach to technology innovation: teacher educators' experiences with tablets as instructional tools in South Africa		Contemporary Educational Technology
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – IBSS	Reconceptualising ICT policy implementation in secondary school education in Zimbabwe: a theoretical criticism		Artha Journal of Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Humanising pedagogy: the human-centric approach to technology integration for teacher training		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Curriculum Studies and Higher Education (Bloemfontein Campus)	Thuthukile (T) Jita	Journal article	2024 – Scopus	Engagement of science process skills for teaching science concepts in early childhood		Journal of Childhood, Education and Society
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Boithatelo (B) Hlasa	Journal article	2024 – Scopus	Challenges educators encounter with South Africa's grade progression policy: a social justice perspective		Issues in Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Motsekiso (MC) Letuma	Journal article	2024 – DOAJ	Going solo or in numbers? Perspective of secondary teachers on classroom rules establishment		COMPETITIVE: Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Motsekiso (MC) Letuma	Journal article	2024 – Scopus	Normalisation of a challenge: school management team perspectives on drug use in secondary schools		African Journal of Drug and Alcohol Studies
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Ntombizandile (N) Gcelu	Journal article	2024 – Scopus	Apartheid and mentoring from silencing to re-centering previously marginalised voices in the chronicles of higher education mentoring		Mentoring & Tutoring: Partnership in Learning

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Ntombizandile (N) Gcelu	Journal article	2024 – Scopus	Evaluating the South African National School Nutrition Programme during school breaks against the core principles and the right to education the Convention on the rights of the child		Cogent Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Ntombizandile (N) Gcelu	Journal article	2024 – Scopus	Challenges educators encounter with South Africa’s grade progression policy: a social justice perspective		Issues in Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Onoriode (OC) Potokri	Journal article	2024 – DOAJ	Exploring the role of principals’ leadership practices on female teachers’ self-learning in the 21st Century		Journal of Educational Studies
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Onoriode (OC) Potokri	Journal article	2024 – DOAJ	Financial literacy, access to finance and the provision of school resources among private schools in Nigeria		Financial Studies
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Solomon (S) Chibaya	Conference contribution		We do not eat professionalism: a case study of four Zimbabwean schools in a context of depravity	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Education Management, Policy, and Comparative Education (Bloemfontein Campus)	Timothy (TO) Ajadi	Journal article	2024 – DOAJ	Job stress and lecturers’ efficiency in Obafemi Awolowo University, Ile-Ife, Nigeria		Journal of Educational Sciences
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Abiodun (AA) Bada	Journal article	2024 – Scopus	Identification of Yoruba indigenous knowledge systems relevant for teaching and addressing environmental conservation and climate change		African Journal of Research in Mathematics, Science and Technology Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Adre (A) le Roux	Journal article	2024 – Scopus	Evoking edupreneurial leadership towards social justice among historically disadvantaged communities		International Journal of Leadership in Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Agnes (A) Pakombwele	Journal article	2024 – Scopus	Designing learning centres that facilitate knowledge construction on science process skills in early childhood classrooms		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Charity (CC) Okeke	Journal article	2024 – DOAJ	The perceived impact of bullying on academic performance of high school learners		Webology

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Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Charity (CC) Okeke	Journal article	2024 – DHET	Teachers' lived experiences of school violence and their coping strategies		Perspectives in Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Chinedu Ifedi (CO) Okeke	Journal article	2024 – WoS	Testing the impacts of rational-emotive couple intervention in a sample of parents seeking divorce		Psychological Reports
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – WoS	Efficacy of cognitive behavioural therapy on academic stress among rural community secondary school Economics students: a randomised controlled evaluation		Journal of Rational-Emotive and Cognitive Behavior Therapy
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Determinants of Home Economics lecturers psychological work hazards in Southeast Nigerian universities		International Journal of Home Economics, Hospitality and Allied Research (IJHHR)
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	The use of e-books to improve the academic performance of students in the subject of Physics: implications for counselling		Innoeduca. International Journal of Technology and Educational Innovation
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – Scopus	Effects on Visual Basic programming instructional delivery using web-based tools for students' interest and academic achievement in universities, Nigeria		Education and Information Technologies
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Effectiveness of cognitive behaviour therapy on occupational stress management among administrative, language, science and vocational education staff within open and distance learning centres		Medicine
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Management of work stress among arts and science school administrators in Nigeria using rational emotive occupational health coaching. A randomised controlled trial evaluation		Medicine
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – Scopus	Impact of learning approaches on career interest and task persistence of Woodwork Technology students in Nigerian universities		Educational Administration: Theory and Practice

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Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Evaluating the efficacy of cognitive restructuring and exposure therapies on secondary school Chemistry students' test anxiety: a randomised trial		Medicine
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Application of item facility indices in the development of CAT test through a supervised machine learning technique in educational research		Journal of Educational Research on Children, Parents and Teachers
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Christian (CS) Ugwuanyi	Journal article	2024 – DOAJ	Assessment of the level of Economics teachers' awareness of the applications of artificial intelligence		Journal of Educational Research on Children, Parents and Teachers
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Desireé (DP) Larey	Journal article	2024 – Scopus	Evoking edupreneurial leadership towards social justice among historically disadvantaged communities		International Journal of Leadership in Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Gale (GE) Davids	Journal article	2024 – DOAJ	Collective ownership for learner discipline in South African schools: a policy perspective		Issues in Educational Research (IIER)
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Henry (HJ) Nichols	Journal article	2024 – DOAJ	Attitudes and perceptions of school stakeholders on comprehensive sexuality education in primary schools: a study of junior grades in Zimbabwe		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Henry (HJ) Nichols	Journal article	2024 – Scopus	Exploring how parents can promote gender diversity in South African high schools		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Kenneth (K) Mukau	Journal article	2024 – DOAJ	Attitudes and perceptions of school stakeholders on comprehensive sexuality education in primary schools: a study of junior grades in Zimbabwe		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Maliteboho (ML) Maseli	Journal article	2024 – DOAJ	The perceived impact of bullying on academic performance of high school learners		Webology
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Matseliso Alice (M) Mohoebi	Conference contribution		Teachers' beliefs and attitudes as enabling factors for the implementation of Lesotho inclusive education policy 2018	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Michael (M) Muswere	Journal article	2024 – DOAJ	School inspectors perspectives of their instructional leadership support to schools in Zimbabwe		South African Journal of Education

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Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Moneilweng (MP) Khantsi	Journal article	2024 – DOAJ	Influence of classroom misconduct on academic performance of senior phase learners: the teachers' perspectives		International Journal of Qualitative Research
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Morrin (M) Phiri	Journal article	2024 – WoS	'The spirit willing, but the content is weak?' Enacting the mother tongue policy in teaching information and communication technology to preschoolers in Zimbabwe		Language and Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Moses (MO) Edeh	Journal article	2024 – Scopus	Quality of work-life and stress management in a rural sample of primary school teachers: an intervention study		Journal of Rational-Emotive and Cognitive Behavior Therapy
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Moses (MO) Edeh	Journal article	2024 – DOAJ	Assessment of sociodemographic and psychological well-being of primary school teachers		Trends in Psychiatry and Psychotherapy
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Moses (MO) Edeh	Journal article	2024 – WoS	Predictors of pathological gambling behaviours in parents population in Nigeria		Scientific Reports
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Nombuso (NPS) Mlotshwa	Journal article	2024 – Scopus	Exploring indigenous knowledge systems integrated in Natural Sciences practical work in selected South African schools		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Olalekan (OT) Badmus	Journal article	2024 – DOAJ	Physics difficulty and problem-solving: exploring the role of mathematics and mathematical symbols		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Olalekan (OT) Badmus	Journal article	2024 – Scopus	Preservice teachers' level of knowledge on elements and rationale for nature of science: towards advancing quality instruction		International Journal of Cognitive Research in Science, Engineering and Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Olalekan (OT) Badmus	Journal article	2024 – Scopus	Exploring undergraduates' underachievement in Science Technology Engineering and Mathematics: opportunity and access for sustainability		European Journal of STEM Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Retselisitsoe Kitima (RK) Kojana	Journal article	2024 – DOAJ	Teachers' strategies in embracing curriculum change: a case of Lesotho urban teachers		Journal of Advocacy, Research and Education
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Sibongile (SE) Mogashoa	Conference contribution		Using social media to improve writing in school: a case of Limpopo secondary schools	Africa International Conference on Education (AICEd) 2024	

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Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Thomas (TO) Akobi	Journal article	2024 – DOAJ	The perceived impact of bullying on academic performance of high school learners		Webology
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Thomas (TO) Akobi	Journal article	2024 – DOAJ	Challenges in the provision of early childhood care and education in rural areas in Gboko, Benue State, Nigeria		Webology
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Thomas (TO) Akobi	Journal article	2024 – DOAJ	Influence of classroom misconduct on academic performance of senior phase learners: the teachers' perspectives		International Journal of Qualitative Research
Faculty of Education (Bloemfontein Campus)	Department of Education Foundations (Bloemfontein Campus)	Thomas (TO) Akobi	Journal article	2024 – Scopus	Professional development needs as determinants of early childhood educators' effectiveness in the Motheo district		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Faculty of Education: Administration (Bloemfontein Campus)	Moses (MO) Edeh	Journal article	2024 – WoS	Testing the impacts of rational-emotive couple intervention in a sample of parents seeking divorce		Psychological Reports
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Cordial (C) Bhebe	Journal article	2024 – Scopus	Mother tongue interference and its effects: a case study of a selected secondary school in Matabeleland South in Zimbabwe		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Cordial (C) Bhebe	Chapter in book		The regime and minority languages in Zimbabwe: prospects and challenges	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Cordial (C) Bhebe	Chapter in book		The regime and the implementation of IsiNdebele in the competency-based curriculum in Zimbabwe	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Malisema (MF) Makoa	Journal article	2024 – Scopus	The challenges of conjunctively written adjectives in the learning of Sesotho		Edelweiss Applied Science and Technology
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Martha (M) Khosa	Chapter in book		The value of the African dilemma tales as a pedagogical resource	Fairy Tales in the College Classroom. Essays to Spark Lesson Plan Ideas Across the Curriculum	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Martha (M) Khosa	Journal article	2024 – Scopus	Examining relationships between sub-components of reading in Xitsonga		Journal of Language Teaching and Research
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Martha (M) Khosa	Journal article	2024 – Scopus	Provisioning of isiZulu home language reading anthologies in the foundation phase classroom		Baltica
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Martha (M) Khosa	Journal article	2024 – Scopus	Mother tongue interference and its effects: a case study of a selected secondary school in Matabeleland South in Zimbabwe		International Journal of Religion
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Sboniso (SP) Zondi	Journal article	2024 – DOAJ	Arousing learner interest and engagement in a multilingual classroom context: English second language teachers' experiences and strategies		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Sboniso (SP) Zondi	Journal article	2024 – IBSS	A resource or a threat? Codeswitching in the English First Additional Language classroom		African Perspectives of Research in Teaching and Learning
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Sekanse (SA) Ntsala	Journal article	2024 – DOAJ	Parental involvement as a convergence of understanding by teachers and parents		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Sekanse (SA) Ntsala	Conference contribution		Using social media to improve writing in school: a case of Limpopo secondary schools	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Languages in Education (Bloemfontein Campus)	Sipehelele (ST) Mbatha	Journal article	2024 – DOAJ	The role of Mathematics and Science education in the adult offender rehabilitation process		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Angela (AE) Stott	Conference contribution		South African Physical Sciences teachers' beliefs about the factor method following a stoichiometry intervention	32nd Annual Conference of the Southern African Association for Research in Mathematics, Science and Technology Education (SAARMSTE)	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Angela (AE) Stott	Journal article	2024 – Scopus	The response of higher-achieving South African learners from poverty to an extracurricular Mathematics-guided problem-based learning programme		African Journal of Research in Mathematics, Science and Technology Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Angela (AE) Stott	Journal article	2024 – Scopus	Developing knower legitimation among disadvantaged learners during a science fair project planning intervention		Eurasia Journal of Mathematics, Science and Technology Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Brian (B) Shambare	Journal article	2024 – DOAJ	TPACK: a descriptive study of Science teachers integration of the virtual laboratory in rural school teaching		Cogent Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Edward (ET) Montso	Journal article	2024 – Scopus	Leveraging Amartya Sen's capability approach for advancing Mathematics teacher development: a data-driven perspective		International Journal of Applied Engineering and Technology (London)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Fadip (FA) Nannim	Conference contribution		Exploring the impact of educational robotics in improving the learning of coding: second-year preservice teachers' experience	17th International Conference of Education, Research and Innovation (iCERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Fadip (FA) Nannim	Conference contribution		Evaluating trigonometry concept retention in students via game-based learning: a comprehensive impact assessment	17th International Conference of Education, Research and Innovation (iCERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – WoS	Mindfulness-based cognitive therapy for Mathematics anxiety among school adolescents: a randomised trial		Journal of Psychologists and Counsellors in Schools
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Sustaining retentive memory of Mathematics concepts in adolescents utilising game-based learning: a case of repeated measures		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Predictors of student success in Mathematics: hierarchical Bayesian approach		International Journal of Applied Engineering and Technology (London)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Conference contribution		Exploring the impact of educational robotics in improving the learning of coding: second-year preservice teachers' experience	17th International Conference of Education, Research and Innovation (ICERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Conference contribution		Evaluating trigonometry concept retention in students via game-based learning: a comprehensive impact assessment	17th International Conference of Education, Research and Innovation (ICERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Exploring the integration of artificial intelligence-based ChatGPT into Mathematics instruction: perceptions, challenges, and implications for educators		Education Sciences
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Effect of blended learning approach on secondary school learners Mathematics achievement and retention		Education and Information Technologies
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – DHET	Effect of group rational emotive behaviour therapy on Mathematics anxiety on secondary school students		South African Journal of Psychology
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Effect of systematic desensitisation on anxiety and achievement of Nigerian secondary school students in Mathematics		Counseling Outcome Research and Evaluation
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Towards the supply and demand process of Mathematics teachers in public and private secondary schools		International Journal of Multicultural Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Journal article	2024 – Scopus	Leveraging Amartya Sen's capability approach for advancing Mathematics teacher development: a data-driven perspective		International Journal of Applied Engineering and Technology (London)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Felix (FO) Egara	Conference contribution		Factors influencing entry of Mathematics graduates into the private and public schooling systems: implications for skills planning	Africa International Conference on Education (AICEd) 2024	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Glen (GL) Legodu	Conference contribution		Enhancing meta-visualisation skills in Agricultural Chemistry education through electronic simulations: a qualitative study in South Africa	32nd Annual Conference of the Southern African Association for Research in Mathematics, Science and Technology Education (SAARMSTE)	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Glen (GL) Legodu	Conference contribution		South African teachers' beliefs regarding using electronic simulation to teach acids and bases in Agricultural Sciences	32nd Annual Conference of the Southern African Association for Research in Mathematics, Science and Technology Education (SAARMSTE)	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Glen (GL) Legodu	Journal article	2024 - Scopus	Rangeland management practices and perceptions of communal livestock farmers towards rangeland degradation in the North West province of South Africa		South African Journal of Agricultural Extension
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Jannie (JPH) Pretorius	Journal article	2024 - DOAJ	The influence of a scientific investigation workshop on in-service Biology teachers' attitudes towards scientific investigations		Research in Social Sciences and Technology (RESSAT)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Joleen (J) Hamilton	Journal article	2024 - DOAJ	Student perspectives on optimising AI tools to enhance personalised learning in higher education		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Joleen (J) Hamilton	Conference contribution		Factors influencing entry of Mathematics graduates into the private and public schooling systems: implications for skills planning	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Journal article	2024 - Scopus	Evaluating the South African National School Nutrition Programme during school breaks against the core principles and the right to education the Convention on the rights of the child		Cogent Social Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Journal article	2024 – DHET	Multilingual integrated pedagogical model for enhancing mathematical pedagogical model for enhancing mathematical literacy in South Africa		Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Journal article	2024 – DOAJ	Evaluating impact: South Africa's e-education white paper on digital equity and post-COVID education leadership		Cogent Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Journal article	2024 – DOAJ	Student perspectives on optimising AI tools to enhance personalised learning in higher education		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Conference contribution		Factors influencing entry of Mathematics graduates into the private and public schooling systems: implications for skills planning	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Lebohang (LV) Mulaudzi	Journal article	2024 – DHET	Evaluating the Language-in-Education Policy of 1997: advancing inclusivity and multilingual education		Journal for Language Teaching / Ijenali Yekufundzisa Lulwini / Tydskrif vir Taalonderrig
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – DOAJ	Online or face to face: a data-analytics approach to understanding first-year students' learning, preferences and academic achievements		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – Scopus	Towards the supply and demand process of Mathematics teachers in public and private secondary schools		International Journal of Multicultural Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – DOAJ	Mapping the terrain: a comprehensive review and bibliometric analysis of data literacy in Mathematics education (2009–2024)		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – Scopus	Sustaining retentive memory of Mathematics concepts in adolescents utilising game-based learning: a case of repeated measures		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – DOAJ	Modelling student retention in tutorial classes with uncertainty – a Bayesian approach to predicting attendance-based retention		Education Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – Scopus	Leveraging Amartya Sen’s capability approach for advancing Mathematics teacher development: a data-driven perspective		International Journal of Applied Engineering and Technology (London)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Journal article	2024 – Scopus	Predictors of student success in Mathematics: hierarchical Bayesian approach		International Journal of Applied Engineering and Technology (London)
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Conference contribution		Data insights into the challenges faced by teachers teaching Euclidean Geometry through integrated software	Proceedings of the 29th National Congress of the Association for Mathematics Education of South Africa (AMESA)	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Conference contribution		Exploring the impact of educational robotics in improving the learning of coding: second-year preservice teachers’ experience	17th International Conference of Education, Research and Innovation (iCERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Makakatela (MS) Mosia	Conference contribution		Evaluating trigonometry concept retention in students via game-based learning: a comprehensive impact assessment	17th International Conference of Education, Research and Innovation (iCERI) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Maria (M) Tsakeni	Journal article	2024 – DOAJ	Exploring design principles of STEAM learning activities development by Science and Technology teachers		Educational Research for Social Change
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Maria (M) Tsakeni	Journal article	2024 – Scopus	Exploring indigenous knowledge systems integrated in Natural Sciences practical work in selected South African schools		International Journal of Learning, Teaching and Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Maria (M) Tsakeni	Journal article	2024 – Scopus	Designing learning centres that facilitate knowledge construction on science process skills in early childhood classrooms		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Maria (M) Tsakeni	Journal article	2024 – Scopus	Challenges experienced by teachers when integrating indigenous knowledge systems in Natural Sciences practical work		African Journal of Research in Mathematics, Science and Technology Education

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Mogege (MD) Mosimege	Journal article	2024 – Scopus	Effect of blended learning approach on secondary school learners Mathematics achievement and retention		Education and Information Technologies
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Mogege (MD) Mosimege	Journal article	2024 – DHET	Effect of group rational emotive behaviour therapy on Mathematics anxiety on secondary school students		South African Journal of Psychology
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Mogege (MD) Mosimege	Journal article	2024 – Scopus	Effect of systematic desensitisation on anxiety and achievement of Nigerian secondary school students in Mathematics		Counseling Outcome Research and Evaluation
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Mogege (MD) Mosimege	Journal article	2024 – Scopus	Exploring the integration of artificial intelligence-based ChatGPT into Mathematics instruction: perceptions, challenges, and implications for educators		Education Sciences
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Msebenzi (M) Rabaza	Conference contribution		Video-based reflection lesson discussion: a case of Grade 9 Mathematics teachers teaching linear graphs	Africa International Conference on Education (AICEd) 2024	
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Msebenzi (M) Rabaza	Journal article	2024 – DOAJ	Sustaining teacher education during COVID-19: challenges with remote teaching and learning faced by preservice Mathematics teachers		Sustainability
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Nombuso (NPS) Mlotshwa	Journal article	2024 – Scopus	Challenges experienced by teachers when integrating indigenous knowledge systems in Natural Sciences practical work		African Journal of Research in Mathematics, Science and Technology Education
Faculty of Education (Bloemfontein Campus)	Department of Mathematics, Natural Sciences, and Technology Education (Bloemfontein Campus)	Nthoesele (N) Hlaela	Journal article	2024 – WoS	Examining Physics teachers domain-specific pedagogical content knowledge components in Lesotho secondary schools		Journal of Baltic Science Education
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	School inspectors perspectives of their instructional leadership support to schools in Zimbabwe		South African Journal of Education
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – WoS	'The spirit willing, but the content is weak?' Enacting the mother tongue policy in teaching information and communication technology to preschoolers in Zimbabwe		Language and Education

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DHET	The notions of floating and sinking: exploring the conceptual knowledge of Grade R teachers		South African Journal of Childhood Education
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	Physics difficulty and problem-solving: exploring the role of mathematics and mathematical symbols		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – Scopus	Preservice teachers' level of knowledge on elements and rationale for nature of science: towards advancing quality instruction		International Journal of Cognitive Research in Science, Engineering and Education
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – Scopus	Exploring undergraduates' underachievement in Science Technology Engineering and Mathematics: opportunity and access for sustainability		European Journal of STEM Education
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – Scopus	Effects of self-concept, discipline, and institutional context on academics professional identities at a South African university		Journal of Ecohumanism
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	Academics' professional identity: conflicting personal values of academics and institutional culture		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	Navigating future roles and professional identity shift of academics at a South African university: perceived attitudes towards emerging technologies		Journal of Education and Learning Technology
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DHET	The effects of instructional leadership on literacy teaching in the foundation phase in Limpopo, South Africa		Journal of Educational Studies
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	Are academics adapting to students' technology learning preferences? A South African study of teaching identities		Issues in Educational Research (IIER)
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – WoS	Examining Physics teachers domain-specific pedagogical content knowledge components in Lesotho secondary schools		Journal of Baltic Science Education

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – DOAJ	Functionality and deployment of structures to effect balanced school leadership: narratives of school principals		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – Scopus	Factors affecting academics' use of social media platforms as an alternative for content delivery		Pakistan Journal of Life and Social Sciences
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Loyiso (LC) Jita	Journal article	2024 – Scopus	Engagement of science process skills for teaching science concepts in early childhood		Journal of Childhood, Education and Society
Faculty of Education (Bloemfontein Campus)	Office of the Dean: Education (Bloemfontein Campus)	Nkhensani (NB) Mbhalati	Journal article	2024 – DHET	The effects of instructional leadership on literacy teaching in the foundation phase in Limpopo, South Africa		Journal of Educational Studies
Faculty of Education (Bloemfontein Campus)	Psychology of Education (Bloemfontein Campus)	Simphiwe (S) Windvoël	Journal article	2024 – DHET	Teachers' lived experiences of school violence and their coping strategies		Perspectives in Education
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Design thinking: an alternative for educational ICT integration training?		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – IBSS	Curriculum leadership and support for enhanced economics curriculum implementation		African Perspectives of Research in Teaching and Learning
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – Scopus	The sustainability of curriculum reform and implementation through teacher participation: evidence from Social Studies teachers		Journal of Curriculum Studies Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Navigating the complexities of learning history in English in two South African schools		History Education Research Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Exploring History teachers understanding of the role of professional learning communities in curriculum implementation		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – Scopus	Economics teachers' integration of ICT for enhanced economics curriculum implementation		Journal of Curriculum Studies Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Exploring high school Economics teachers' curriculum implementation practices: a case of the Northern Cape province of South Africa		Journal of Education and Learning Technology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Exploring History teachers' understanding of using local history projects to develop learners historical skills		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – Scopus	Attempts to promote social cohesion: school History curricula in post-colonial South Africa and Zimbabwe		Issues in Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Parental involvement as a convergence of understanding by teachers and parents		Interdisciplinary Journal of Sociality Studies
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – Scopus	Student (dis)engagement in learning amid the economic crisis: challenges and coping strategies		Pakistan Journal of Life and Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DHET	Can history be used to build the nation? An analysis of the idea of a compulsory school History curriculum in post-apartheid South Africa		Yesterday & Today
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Beyond one-size-fits-all approach: teaching multicultural classrooms in South African schools		IAFOR Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – DOAJ	Evaluation of feedback as an assessment for learning strategy in Accounting education		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Boitumelo (BB) Moreeng	Journal article	2024 – Scopus	Unsettling dominant narratives in knowledge production through decolonial resilience: the Zimbabwean case		International Journal of African Renaissance Studies
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Charity (CC) Okeke	Journal article	2024 – DOAJ	Influence of classroom misconduct on academic performance of senior phase learners: the teachers' perspectives		International Journal of Qualitative Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Kagiso (KT) Lekhethe	Journal article	2024 – DOAJ	Navigating the complexities of learning history in English in two South African schools		History Education Research Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Olugbenga (OA) Ige	Journal article	2024 – DOAJ	Using a blended learning instructional strategy to support students' civic knowledge and social skills: a strategy to support rural schools in East Timor		Ukrainian Journal of Educational Studies and Information Technology
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Olugbenga (OA) Ige	Journal article	2024 – DOAJ	Impact of cooperative learning strategies on social studies pre-service teachers' performance in cybercrime prevention		International Journal of Computing Sciences Research

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – Scopus	The sustainability of curriculum reform and implementation through teacher participation: evidence from Social Studies teachers		Journal of Curriculum Studies Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – DOAJ	Navigating the complexities of learning history in English in two South African schools		History Education Research Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – DOAJ	Exploring History teachers understanding of the role of professional learning communities in curriculum implementation		Interdisciplinary Journal of Education Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – Scopus	Attempts to promote social cohesion: school History curricula in post-colonial South Africa and Zimbabwe		Issues in Educational Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – Scopus	Student (dis)engagement in learning amid the economic crisis: challenges and coping strategies		Pakistan Journal of Life and Social Sciences
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – DHET	Can history be used to build the nation? An analysis of the idea of a compulsory school History curriculum in post-apartheid South Africa		Yesterday & Today
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – DOAJ	Beyond one-size-fits-all approach: teaching multicultural classrooms in South African schools		IAFOR Journal of Education
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Pfuurai (P) Chimbunde	Journal article	2024 – Scopus	Unsettling dominant narratives in knowledge production through decolonial resilience: the Zimbabwean case		International Journal of African Renaissance Studies
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Sithembele (SG) Ndovela	Journal article	2024 – DOAJ	Challenges of teaching entrepreneurship component of Economics and Management Sciences in South African schools		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Sithembele (SG) Ndovela	Journal article	2024 – IBSS	Evaluating financial reporting guidelines in South African public schools: towards an integrated framework for accountability		International Journal of Research in Business and Social Science
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Wellington (WI) Manzi	Journal article	2024 – IBSS	Curriculum leadership and support for enhanced economics curriculum implementation		African Perspectives of Research in Teaching and Learning

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Wellington (WI) Manzi	Journal article	2024 – Scopus	Economics teachers' integration of ICT for enhanced economics curriculum implementation		Journal of Curriculum Studies Research
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Wellington (WI) Manzi	Journal article	2024 – DOAJ	Exploring high school Economics teachers' curriculum implementation practices: a case of the Northern Cape province of South Africa		Journal of Education and Learning Technology
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Zwelinjane (ZM) Mbatha	Journal article	2024 – DOAJ	Exploring History teachers' understanding of using local history projects to develop learners historical skills		Studies in Learning and Teaching (SiLeT)
Faculty of Education (Bloemfontein Campus)	Department of Social Sciences and Commerce Education (Bloemfontein Campus)	Zwelinjane (ZM) Mbatha	Journal article	2024 – DOAJ	Parental involvement as a convergence of understanding by teachers and parents		Interdisciplinary Journal of Sociality Studies



# Research Outputs 2024

## Faculty of Health Sciences



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Kimberley Office)	Department of Family Medicine (Kimberley Office)	Talat (T) Habib	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Kimberley Office)	Department of Family Medicine (Kimberley Office)	Talat (T) Habib	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Edwin (EW) Turton	Journal article	2024 – Scopus	Postoperative pulmonary complications in adult surgical patients in low- to middle-income countries: a systematic review and meta-analysis		Southern African Journal of Anaesthesia and Analgesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Edwin (EW) Turton	Journal article	2024 – WoS	Confirmatory, intraoperative, transesophageal echocardiography in an infant with congenital coronary artery anomalies: a case report		Pediatric Anesthesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Edwin (EW) Turton	Journal article	2024 – Scopus	The development of a nurse-led preoperative anaesthesia screening tool by Delphi consensus		South African Medical Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Etienne (E) Earle	Journal article	2024 – Scopus	Postoperative pulmonary complications in adult surgical patients in low- to middle-income countries: a systematic review and meta-analysis		Southern African Journal of Anaesthesia and Analgesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Frans (FC) Vorster	Journal article	2024 – Scopus	Sustainability in anaesthesia: are South African anaesthesia providers doing their part?		Southern African Journal of Anaesthesia and Analgesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Johannes (J) van der Westhuizen	Journal article	2024 – Scopus	The development of a nurse-led preoperative anaesthesia screening tool by Delphi consensus		South African Medical Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Nadia (NS) du Plessis	Journal article	2024 – WoS	Confirmatory, intraoperative, transesophageal echocardiography in an infant with congenital coronary artery anomalies: a case report		Pediatric Anesthesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anaesthesiology (Bloemfontein Campus)	Reitumetse (RNP) Tladi	Journal article	2024 – WoS	Confirmatory, intraoperative, transesophageal echocardiography in an infant with congenital coronary artery anomalies: a case report		Pediatric Anesthesia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Danita (DL) le Grange	Journal article	2024 – Scopus	A retrospective review of neglected tropical diseases diagnosed on histopathological specimens in the Free State province, South Africa, 2015–2020		Journal of Tropical Medicine

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jacqueline (J) Goedhals	Journal article	2024 - Scopus	A retrospective review of neglected tropical diseases diagnosed on histopathological specimens in the Free State province, South Africa, 2015-2020		Journal of Tropical Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jacqueline (J) Goedhals	Journal article	2024 - WoS	Quantification of eosinophil densities in the oesophagus, stomach and small bowel of adults: a review of endoscopic and surgical specimens with normal histology, Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jacqueline (J) Goedhals	Journal article	2024 - WoS	Quantification of eosinophils in the lower gastrointestinal tract of adults: a review of surgical specimens with normal histology from the Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jacqueline (J) Goedhals	Journal article	2024 - Scopus	Conjunctival stromal tumour: a case report		Human Pathology Reports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jane (JE) Buys	Journal article	2024 - Scopus	Conjunctival stromal tumour: a case report		Human Pathology Reports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jane (JE) Duncan	Journal article	2024 - WoS	Quantification of eosinophil densities in the oesophagus, stomach and small bowel of adults: a review of endoscopic and surgical specimens with normal histology, Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Jane (JE) Duncan	Journal article	2024 - WoS	Quantification of eosinophils in the lower gastrointestinal tract of adults: a review of surgical specimens with normal histology from the Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Liska (L) Budding	Journal article	2024 - Scopus	A retrospective review of neglected tropical diseases diagnosed on histopathological specimens in the Free State province, South Africa, 2015-2020		Journal of Tropical Medicine

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Anatomical Pathology (Bloemfontein Campus)	Liska (L) Budding	Journal article	2024 - WoS	Quantification of eosinophil densities in the oesophagus, stomach and small bowel of adults: a review of endoscopic and surgical specimens with normal histology, Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Anthonie (AM) Gerber	Journal article	2024 - WoS	Combination treatment with EGFR inhibitor and doxorubicin synergistically inhibits proliferation of MCF-7 cells and MDA-MB-231 triple-negative breast cancer cells in vitro		International Journal of Molecular Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Beynon (BR) Abrahams	Journal article	2024 - WoS	Genetic signatures for distinguishing chemo-sensitive from chemo-resistant responders in prostate cancer patients		Current Issues in Molecular Biology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Beynon (BR) Abrahams	Journal article	2024 - WoS	Combination treatment with EGFR inhibitor and doxorubicin synergistically inhibits proliferation of MCF-7 cells and MDA-MB-231 triple-negative breast cancer cells in vitro		International Journal of Molecular Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Ezra (EE) Anirudh	Journal article	2024 - Scopus	Agenesis of the vermiform appendix in a south African population: a case series		Translational Research in Anatomy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Petra (P) Maass	Journal article	2024 - Scopus	Sex and ancestry variation in ulna morphology in an adult South African cadaveric sample		Translational Research in Anatomy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Rethabile (RND) Masiu	Journal article	2024 - WoS	Assessing tuberculosis in the skeleton with the use of decision tree analysis		Anthropologischer Anzeiger
Faculty of Health Sciences (Bloemfontein Campus)	Department of Basic Medical Sciences (Bloemfontein Campus)	Sanet (S) van Zyl	Journal article	2024 - Scopus	'But this is the new reality, and I will adapt': understanding lecturers' experiences of COVID-19 lockdown online learning and teaching		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Alexander (A) Boateng	Journal article	2024 - Scopus	Depression, anxiety and coping mechanisms among mental healthcare practitioners during COVID-19		South African Journal of Psychiatry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 - Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – DOAJ	Colonisation with multidrug-resistant organisms among dialysis patients at Universitas Academic Hospital		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	Twenty-one years of undergraduate medical student research training at the University of the Free State (UFS), South Africa		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	A retrospective review of neglected tropical diseases diagnosed on histopathological specimens in the Free State province, South Africa, 2015–2020		Journal of Tropical Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	A clinical audit of red blood cell transfusion practices at a district hospital in South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – SciELO SA	Quality of breastmilk produced by mothers of preterm infants and the infants' short-term outcomes at two tertiary hospitals in Bloemfontein, South Africa		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – DOAJ	High seroprevalence of hepatitis E virus in the Free State province of South Africa		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 – DOAJ	Cardiotoxicity in breast cancer – are we getting to the heart of the matter?		South African Journal of Oncology

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Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Francois (FC) van Rooyen	Journal article	2024 - WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - WoS	Associations between socio-demographic characteristics of pregnant women and birth outcome: the nutritional status of expectant mothers and their newborn infants study		Child: Care, Health and Development
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	'But this is the new reality, and I will adapt': understanding lecturers' experiences of COVID-19 lockdown online learning and teaching		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - WoS	Diet quality indexes for use during pregnancy: a scoping review		Nutrition Reviews
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	Twenty-one years of undergraduate medical student research training at the University of the Free State (UFS), South Africa		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	Reporting and presentation of statistical analyses: instructions for authors of health sciences journals based in South Africa		European Science Editing
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	Therapeutic drug monitoring for valproate: deriving a novel formula for calculation of free concentration		European Journal of Clinical Pharmacology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	Transfusion-associated necrotising enterocolitis in very low birth weight babies: transfusion and feeding practices in two neonatal units in Bloemfontein, Free State		Southern African Journal of Critical Care
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 - Scopus	Email invitations to publish: academically sound (such as SAFFP) versus potentially predatory journals		South African Family Practice

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 – Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 – WoS	Quantification of eosinophil densities in the oesophagus, stomach and small bowel of adults: a review of endoscopic and surgical specimens with normal histology, Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Georgina (G) Joubert	Journal article	2024 – WoS	Quantification of eosinophils in the lower gastrointestinal tract of adults: a review of surgical specimens with normal histology from the Free State province, South Africa		Histology and Histopathology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – Scopus	The biodistribution and utility of <sup>99m</sup> Tc-ethylenedicysteine-deoxyglucose ( <sup>99m</sup> Tc-glucosamine) in the identification of active disease in patients with rheumatoid arthritis – a single centre prospective study		Nuclear Medicine and Molecular Imaging
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – Scopus	Prevalence and severity of depression and anxiety in infertile female patients attending an academic hospital in central South Africa		South African Journal of Obstetrics and Gynaecology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – Scopus	A validation of machine learning models for the identification of critically ill children presenting to the paediatric emergency room of a tertiary hospital in South Africa: a proof of concept		Southern African Journal of Critical Care
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – Scopus	Potential for high dynamic range Sedia Limiting Antigen antibody assay to support viral load monitoring during antiretroviral therapy		PLOS One

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Joseph (JB) Sempa	Journal article	2024 – Scopus	Aligning the principles and practice of research integrity and research fairness in global health: a mixed-methods study		BMJ Global Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Mariette (M) Nel	Journal article	2024 – Scopus	Depression, anxiety and coping mechanisms among mental healthcare practitioners during COVID-19		South African Journal of Psychiatry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Mariette (M) Nel	Journal article	2024 – DHET	Face- and content validity of the University of the Free State In-Hand Manipulation Assessment Instrument (UFS IHMAI) for children in South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Mariette (M) Nel	Journal article	2024 – WoS	A retrospective cohort analysis of factors associated with the development of refeeding syndrome in children 0–59 months diagnosed with severe acute malnutrition in a South African setting		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Mariette (M) Nel	Journal article	2024 – Scopus	Knowledge, attitudes and support practices related to breastfeeding promotion of doctors and nurses in Motheo district, Free State province, South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Omololu (OS) Aluko	Journal article	2024 – Scopus	Psychologists' experiences with telepsychology during the COVID-19 pandemic in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Omololu (OS) Aluko	Journal article	2024 – Scopus	Diabetes knowledge, attitudes, and practices in adults with type 2 diabetes at primary healthcare clinics in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Omololu (OS) Aluko	Journal article	2024 – Scopus	Effect of adult day care centre attendance on hypertension management		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Biostatistics (Bloemfontein Campus)	Omololu (OS) Aluko	Journal article	2024 – Scopus	Email invitations to publish: academically sound (such as SAFFP) versus potentially predatory journals		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Cardiology Department (Bloemfontein Campus)	Elmaré van den Heever	Journal article	2024 – DOAJ	Demographic and clinical profile of patients undergoing echocardiography at a tertiary institution in central South Africa		SA Heart Journal

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Cardiothoracic Surgery (Bloemfontein Campus)	Carlos (CA) Mestres	Journal article	2024 – Scopus	Perioperative care in infective endocarditis		Indian Journal of Thoracic and Cardiovascular Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Cardiothoracic Surgery (Bloemfontein Campus)	Carlos (CA) Mestres	Journal article	2024 – Scopus	Partial heart transplantation for destructive infective endocarditis		Indian Journal of Thoracic and Cardiovascular Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Cardiothoracic Surgery (Bloemfontein Campus)	Francis (FE) Smit	Journal article	2024 – Scopus	Perioperative care in infective endocarditis		Indian Journal of Thoracic and Cardiovascular Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Cardiothoracic Surgery (Bloemfontein Campus)	Francis (FE) Smit	Journal article	2024 – DOAJ	Demographic and clinical profile of patients undergoing echocardiography at a tertiary institution in central South Africa		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Unveiling the role of exosomes as cellular messengers in neurodegenerative diseases and their potential therapeutic implications		Pathology – Research and Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Targeted protein degradation (TPD) for immunotherapy: understanding proteolysis targeting chimera-driven ubiquitin-proteasome interactions		Bioconjugate Chemistry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Exosomes in bone cancer: unveiling their vital role in diagnosis, prognosis, and therapeutic advancements		Journal of Cancer
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – WoS	Landscape of exosomes to modified exosomes: a state of the art in cancer therapy		RSC Advances
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – WoS	Alzheimer's disease pathology and assistive nanotheranostic approaches for its therapeutic interventions		International Journal of Molecular Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Exosomes: a cutting-edge theranostics tool for oral cancer		ACS Applied Bio Materials
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Harnessing exosomes as cancer biomarkers in clinical oncology		Cancer Cell International
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Synergising proteolysis-targeting chimeras and nanoscale exosome-based delivery mechanisms for HIV and antiviral therapeutics		ACS Applied Nano Materials

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	Clinical impact of epithelial–mesenchymal transition for cancer therapy		Clinical and Translational Discovery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – Scopus	The roles of patient-derived xenograftmodels and artificial intelligence toward precision medicine		MedComm
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Journal article	2024 – WoS	Minimal information for studies of extracellular vesicles (MISEV2023): Ffom basic to advanced approaches		Journal of Extracellular Vesicles
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	Anand (A) Krishnan	Chapter in book		Recent challenges of exosomes as a novel carrier in various brain disorders	Exosomes Based Drug Delivery Strategies for Brain Disorders	
Faculty of Health Sciences (Bloemfontein Campus)	Department of Chemical Pathology (Bloemfontein Campus)	She'Neze (SF) Pillay	Journal article	2024 – Scopus	A retrospective review of neglected tropical diseases diagnosed on histopathological specimens in the Free State province, South Africa, 2015–2020		Journal of Tropical Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Clinical Imaging Sciences (Bloemfontein Campus)	Jacques (J) Janse van Rensburg	Journal article	2024 – Scopus	A study of the incidence of the corona mortis within a South African patient sample using computerised tomographic angiography		Injury
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Emily (EM) Makola	Journal article	2024 – Scopus	Hepatitis B immunisation and immune status of nurses in a regional hospital in central South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Perpetual (P) Chikobvu	Journal article	2024 – Scopus	Hepatitis B immunisation and immune status of nurses in a regional hospital in central South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Perpetual (P) Chikobvu	Journal article	2024 – WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Perpetual (P) Chikobvu	Journal article	2024 – Scopus	Exploring health research priority setting in a South African province: a nominal group technique approach		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Perpetual (P) Chikobvu	Journal article	2024 – Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Willem (WH) Kruger	Journal article	2024 – Scopus	Hepatitis B immunisation and immune status of nurses in a regional hospital in central South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Community Health (Bloemfontein Campus)	Willem (WH) Kruger	Journal article	2024 – Scopus	A public health ethics framework for the older community: a South African perspective		Koers
Faculty of Health Sciences (Bloemfontein Campus)	Department of Critical Care (Bloemfontein Campus)	Nadiya (N) Ahmed	Journal article	2024 – Scopus	Jehovah's witness needing critical care: a narrative review on the expanding arsenal		Critical Care Research and Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Dermatology (Bloemfontein Campus)	Lehlohonolo (L) Makhakhe	Journal article	2024 – Scopus	Southern African HIV Clinicians Society guideline for the clinical management of syphilis		Southern African Journal of HIV Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Amelia (AS) Wassenaar	Journal article	2024 – Scopus	Global astrotourism initiatives and the applicability of their strengths, weaknesses, opportunities and threats to astrotourism in South African national parks		Journal of Outdoor Recreation and Tourism
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Brenda (BA) Coetzee	Journal article	2024 – DHET	Early childhood practitioners' awareness of gross motor milestone acquisition and movement guidelines		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Brenda (BA) Coetzee	Journal article	2024 – Scopus	Fitness tests as predictors of physical exertion on graded hiking trails		Journal of Outdoor Recreation and Tourism
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Brenda (BA) Coetzee	Journal article	2024 – Scopus	Global astrotourism initiatives and the applicability of their strengths, weaknesses, opportunities and threats to astrotourism in South African national parks		Journal of Outdoor Recreation and Tourism
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Brenda (BA) Coetzee	Journal article	2024 – DOAJ	Motor milestones and physical activity: a scoping review of ECD practitioners' contributions		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Carmen (C) Bonafede	Journal article	2024 – Scopus	Kinaesthetic coordination abilities in six-year-old children: school quintile, gender, and hand dominance differences		International Journal of Early Childhood
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Elna (E) van der Merwe	Journal article	2024 – Scopus	Kinaesthetic coordination abilities in six-year-old children: school quintile, gender, and hand dominance differences		International Journal of Early Childhood

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Elna (E) van der Merwe	Journal article	2024 - DHET	Early childhood practitioners' awareness of gross motor milestone acquisition and movement guidelines		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Elna (E) van der Merwe	Journal article	2024 - DHET	Motor proficiency levels of learners with moderate to severe intellectual disabilities		African Journal of Disability
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Elna (E) van der Merwe	Journal article	2024 - DOAJ	Motor milestones and physical activity: a scoping review of ECD practitioners' contributions		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Frederik (FF) Coetzee	Journal article	2024 - WoS	Analysing match-related performance indicators in Super Rugby competitions: a study of the 2017-2019 seasons		International Journal of Sports Science & Coaching
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Frederik (FF) Coetzee	Journal article	2024 - DOAJ	Fluid intake and hydration strategies of bodybuilders in the Capricorn district, Limpopo province, South Africa		Journal Coaching Education Sports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Frederik (FF) Coetzee	Journal article	2024 - Scopus	Fitness tests as predictors of physical exertion on graded hiking trails		Journal of Outdoor Recreation and Tourism
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Louis (LJ) Holtzhausen	Journal article	2024 - WoS	Acute clinical evaluation for the diagnosis of lateral ankle ligament injuries is useful: a comparison between the acute and delayed settings		Knee Surgery, Sports Traumatology, Arthroscopy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Louis (LJ) Holtzhausen	Journal article	2024 - DHET	Concussion risk and symptomology severity in adolescents are associated with pre-season drowsiness and emotional complaints		South African Journal of Sports Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Louis (LJ) Holtzhausen	Journal article	2024 - Scopus	Injury surveillance of head and neck injuries with a special focus on sport-related concussions: eight seasons observational study in professional football in Qatar		Journal of Science and Medicine in Sport
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Mark (M) Nicholls	Journal article	2024 - WoS	Analysing match-related performance indicators in Super Rugby competitions: a study of the 2017-2019 seasons		International Journal of Sports Science & Coaching
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Monique (M) de Milander	Journal article	2024 - DHET	Motor proficiency levels of learners with moderate to severe intellectual disabilities		African Journal of Disability

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Monique (M) de Milander	Journal article	2024 – DHET	Disorder of attention, motor control and perception in Grade 1 boys and girls		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Monique (M) de Milander	Journal article	2024 – WoS	Results from South Africa's 2022 Healthy Active Kids' Report Card on Physical Activity, Body Composition Proxies, and Nutritional Status in Children and Adolescents		Journal of Physical Activity and Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Vanessa (V) Gibson	Journal article	2024 – DHET	Early childhood practitioners' awareness of gross motor milestone acquisition and movement guidelines		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Vanessa (V) Gibson	Journal article	2024 – DOAJ	Motor milestones and physical activity: a scoping review of ECD practitioners' contributions		South African Journal of Childhood Education
Faculty of Health Sciences (Bloemfontein Campus)	Department of Exercise and Sport Sciences (Bloemfontein Campus)	Wilbur (WJ) Kraak	Journal article	2024 – Scopus	Coach perspectives on coach-athlete relationships and characteristics of Generation Z academy level rugby union players from South Africa		Frontiers in Sports and Active Living
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Cara (C) van Jaarsveldt	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chantelle (CC) van der Bijl	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	Epidemiological pattern of rape cases managed at a regional hospital in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	Forensic evidence preservation following an incident of rape: the role of the victim		South African Family Practice

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	Diabetes knowledge, attitudes, and practices in adults with type 2 diabetes at primary healthcare clinics in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Chika (CK) Egenasi	Journal article	2024 – Scopus	More than chest pain: a case of oesophageal foreign body ingestion		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Dirk (D) Hagemeister	Journal article	2024 – Scopus	Making family medicine work: rural community-based and interprofessional medical education		African Journal of Primary Health Care and Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Dirk (D) Hagemeister	Journal article	2024 – Scopus	Legal requirements for reporting clinical cases to the South African police or social services		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Dirk (D) Hagemeister	Journal article	2024 – Scopus	A clinical audit of red blood cell transfusion practices at a district hospital in South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Elizabeth Johanna (EJ) Klein	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Elrine (E) Zwarts	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Ferdinand (FK) Mampuya	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Hanneke (H) Brits	Journal article	2024 – Scopus	A national training course for clinical trainers in family medicine		African Journal of Primary Health Care and Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Hanneke (H) Brits	Journal article	2024 – Scopus	The transition of patient care: exploring the outcomes of prehospital to hospital patient handover practices and healthcare provider education		African Journal of Emergency Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Heinrich Ludwich (HL) Schilling	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Labala (LGJ) Mafusi	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Lizwe (LC) Muza	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Matthew (MA) Benedict	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Matthew (MA) Benedict	Journal article	2024 – Scopus	Epidemiological pattern of rape cases managed at a regional hospital in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Matthew (MA) Benedict	Journal article	2024 – Scopus	Forensic evidence preservation following an incident of rape: the role of the victim		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Matthew (MA) Benedict	Journal article	2024 – Scopus	More than chest pain: a case of oesophageal foreign body ingestion		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Matthew (MOA) Benedict	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Melvin (MC) Harmse	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Moses (M) Alenbalu	Journal article	2024 – Scopus	Diabetes knowledge, attitudes, and practices in adults with type 2 diabetes at primary healthcare clinics in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Nonofo (NS) Madito	Journal article	2024 – Scopus	A clinical audit of red blood cell transfusion practices at a district hospital in South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Sebastiaan (S) Pauw	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Sentebaleng (SE) Seithiro	Journal article	2024 – Scopus	Effect of adult day care centre attendance on hypertension management		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Simone (S) Farber	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Tlholohelo (T) Jabari	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Wilhelm (WJ) Steinberg	Journal article	2024 – Scopus	Healthcare providers' knowledge, attitudes and practices on smoking cessation intervention in the Northern Cape		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Wilhelm (WJ) Steinberg	Journal article	2024 – Scopus	Knowledge, attitudes and practices on diabetic foot care among nurses in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Wilhelm (WJ) Steinberg	Journal article	2024 – Scopus	Twenty-one years of undergraduate medical student research training at the University of the Free State (UFS), South Africa		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Wilhelm (WJ) Steinberg	Journal article	2024 – Scopus	Diabetes knowledge, attitudes, and practices in adults with type 2 diabetes at primary healthcare clinics in Kimberley, South Africa		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Wilhelm (WJ) Steinberg	Journal article	2024 – Scopus	Effect of adult day care centre attendance on hypertension management		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Family Medicine (Bloemfontein Campus)	Yothando (Y) Sikuza	Journal article	2024 – Scopus	Prevalence of metabolic syndrome among adults treated at a district hospital outpatient department		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Anne-Cecilia (A) van Marle	Journal article	2024 – WoS	Multiomic profiling identifies predictors of survival in African American patients with acute myeloid leukemia		Nature Genetics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Anne-Cecilia (A) van Marle	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Jaco (J) Joubert	Journal article	2024 – DOAJ	The genetic landscape of acute myeloid leukemia in the South African public sector		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Jean (JF) Kloppers	Journal article	2024 – WoS	Genetic variant detection in a South African Haemophilia B population		Haemophilia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Jean (JF) Kloppers	Journal article	2024 – WoS	Multiomic profiling identifies predictors of survival in African American patients with acute myeloid leukemia		Nature Genetics

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Jean (JF) Kloppers	Journal article	2024 - DOAJ	The genetic landscape of acute myeloid leukemia in the South African public sector		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Leriska (L) Haupt	Journal article	2024 - DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Mmakgabu (MM) Khemisi	Journal article	2024 - WoS	Autoantibodies to ADAMTS13 in human immunodeficiency virus-associated thrombotic thrombocytopenic purpura		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Palanisamy (P) Krishnan	Journal article	2024 - WoS	Autoantibodies to ADAMTS13 in human immunodeficiency virus-associated thrombotic thrombocytopenic purpura		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	Department of Haematology and Cell Biology (Bloemfontein Campus)	Sarah (SM) Meiring	Journal article	2024 - WoS	Autoantibodies to ADAMTS13 in human immunodeficiency virus-associated thrombotic thrombocytopenic purpura		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Karina (M) Kemp	Journal article	2024 - DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Mathys (MJ) Labuschagne	Journal article	2024 - SciELO SA	Elements of a safe learning environment: a student perspective		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - Scopus	Effects of COVID-19 among people with disabilities in Plumtree, Zimbabwe: a mixed-method survey		Health Services Insights
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - Scopus	Maternal complications among women with disabilities in Bulawayo, Zimbabwe		Open Public Health Journal
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - Scopus	Exploring the water, sanitation and hygiene status and health outcomes in Zimbabwe: a scoping review protocol		BMJ Open
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - Scopus	Exploring the uptake of sexual and reproductive health services for lesbians and bisexual women in Bulawayo, Zimbabwe: a quantitative enquiry		Sage Open Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - DOAJ	Exploring challenges to the uptake of sexual and reproductive health services among lesbian and bisexual women in Bulawayo, Zimbabwe: a qualitative enquiry		Therapeutic Advances in Reproductive Health

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Health Sciences General (Bloemfontein Campus)	Wilfred (WN) Nunu	Journal article	2024 - Scopus	Malaria severity in the elimination continuum: a retrospective cohort study between Beitbridge and Lupane districts in Zimbabwe, 2021-2023		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Barend (BJ) Jansen van Rensburg	Journal article	2024 - Scopus	The biodistribution and utility of <sup>99m</sup> Tc-ethylenedicycysteine-deoxyglucose ( <sup>99m</sup> Tc-glucosamine) in the identification of active disease in patients with rheumatoid arthritis – a single centre prospective study		Nuclear Medicine and Molecular Imaging
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Busiswa (BF) Bisiwe	Journal article	2024 - WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Busiswa (BF) Bisiwe	Journal article	2024 - DOAJ	Colonisation with multidrug-resistant organisms among dialysis patients at Universitas Academic Hospital		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Busiswa (BF) Bisiwe	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Godknows (G) Shamhuyashe	Journal article	2024 - DOAJ	Colonisation with multidrug-resistant organisms among dialysis patients at Universitas Academic Hospital		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Nasreen (NA) Palse	Journal article	2024 - DOAJ	Risk quantification using skewed distributions: an application to the South African Financial Index (J580)		ITM Web of Conferences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Nicoline (NE) van Zyl	Journal article	2024 - DOAJ	Colonisation with multidrug-resistant organisms among dialysis patients at Universitas Academic Hospital		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Samantha (S) Potgieter	Journal article	2024 - DHET	Data analysis of patients with positive mould or dimorphic fungal cultures from sterile sites		Southern African Journal of Infectious Diseases (formerly Southern African Journal of Epidemiology and Infection)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Teboho (T) Mooko	Journal article	2024 - WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Thabiso (TRP) Mofokeng	Journal article	2024 - WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Internal Medicine (Bloemfontein Campus)	Thabiso (TRP) Mofokeng	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Abhay (AP) Mishra	Journal article	2024 - Scopus	Investigating the combinatory effect of Sclerocarya birrea with doxorubicin against selected colorectal cancer cell line		Drug Target Insights
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Abraham (AJ) le Roux	Journal article	2024 - DOAJ	Characterisation and antimicrobial susceptibility pattern of non-tuberculous mycobacteria		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Anneke (A) van der Spoel-Van Dijk	Journal article	2024 - DOAJ	Characterisation and antimicrobial susceptibility pattern of non-tuberculous mycobacteria		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Bonita (B) van der Westhuizen	Journal article	2024 - DHET	Data analysis of patients with positive mould or dimorphic fungal cultures from sterile sites		Southern African Journal of Infectious Diseases (formerly Southern African Journal of Epidemiology and Infection)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Jolly (J) Musoke	Journal article	2024 - WoS	Hypervirulent Klebsiella pneumoniae in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in Caenorhabditis elegans		Frontiers in Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Jolly (J) Musoke	Journal article	2024 - DOAJ	Colonisation with multidrug-resistant organisms among dialysis patients at Universitas Academic Hospital		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Jolly (J) Musoke	Journal article	2024 - WoS	Yeast-contaminated water as a potential emerging health concern: a review		Water SA
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Likhona (L) Dingiswayo	Journal article	2024 - WoS	Hypervirulent Klebsiella pneumoniae in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in Caenorhabditis elegans		Frontiers in Microbiology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Motlatji (MB) Maloba	Journal article	2024 – DOAJ	Characterisation and antimicrobial susceptibility pattern of non-tuberculous mycobacteria		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Peter (PN) Mwangi	Journal article	2024 – DOAJ	Genomic analysis of DS-1-like human rotavirus A strains uncovers genetic relatedness of NSP4 gene with animal strains in Manhiça district, Southern Mozambique		Scientific Reports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	16s rDNA gene analysis and screening antibacterial activity of chitosan nanoparticles against bacteria isolated from biodeteriorated archaeological wall paintings		Geomicrobiology Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	Molecular docking as a tool for the discovery of novel insight about the role of acid sphingomyelinase inhibitors in SARS- CoV-2 infectivity		BMC Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	Sustainable remediation technologies for removal of pesticides as organic micro-pollutants from water environments: a review		Applied Surface Science Advances
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	Microbial diversity in African foods and beverages: a systematic assessment		Current Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	An overview on the key advantages and limitations of batch and dynamic modes of biosorption of metal ions		Chemosphere
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Microbiology and Virology (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 – Scopus	Preventing chemical contaminants in food: challenges and prospects for safe and sustainable food production		Food Control
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Cornelia (CM) de Klerk	Journal article	2024 – DOAJ	The incidence of head and neck cancer in interventional cardiologists		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Déte (D) van Eeden	Journal article	2024 – WoS	P-type QEDTM in vivo dosimeter sensitivity in 6 MV beams: effects of backscattering media and beam accessories		Radiation Physics and Chemistry

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Frederik (FCP) du Plessis	Journal article	2024 - WoS	P-type QEDTM in vivo dosimeter sensitivity in 6 MV beams: effects of backscattering media and beam accessories		Radiation Physics and Chemistry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Hanlie (H) du Raan	Journal article	2024 - Scopus	Accuracy of patient-specific I-131 dosimetry using hybrid whole-body planar-SPECT/CT I-123 and I-131 imaging		EJNMMI Physics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Hanlie (H) du Raan	Journal article	2024 - Scopus	Evaluating the accuracy of planar gated blood pool processing software using simulated patient studies		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Izak (IS) Pretorius	Journal article	2024 - DOAJ	The incidence of head and neck cancer in interventional cardiologists		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	JJ van Staden	Journal article	2024 - Scopus	Accuracy of patient-specific I-131 dosimetry using hybrid whole-body planar-SPECT/CT I-123 and I-131 imaging		EJNMMI Physics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Johannes (JA) van Staden	Journal article	2024 - Scopus	Evaluating the accuracy of planar gated blood pool processing software using simulated patient studies		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Michaela (M) Morphis	Journal article	2024 - Scopus	Accuracy of patient-specific I-131 dosimetry using hybrid whole-body planar-SPECT/CT I-123 and I-131 imaging		EJNMMI Physics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Modisenyane (MS) Mongane	Journal article	2024 - DOAJ	The incidence of head and neck cancer in interventional cardiologists		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Ntuthuko (NL) Ntutuka	Journal article	2024 - DOAJ	The incidence of head and neck cancer in interventional cardiologists		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Paul (P) Hattingh	Journal article	2024 - DOAJ	The incidence of head and neck cancer in interventional cardiologists		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	Susan (SNN) Acho	Journal article	2024 - Scopus	Clinical diagnostic reference levels and image quality metrics for CT in oncology patients		South African Journal of Radiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Medical Physics (Bloemfontein Campus)	William (WID) Rae	Journal article	2024 - Scopus	Clinical diagnostic reference levels and image quality metrics for CT in oncology patients		South African Journal of Radiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Neurology (Bloemfontein Campus)	Erna (E) Pretorius	Journal article	2024 - Scopus	Therapeutic drug monitoring for valproate: deriving a novel formula for calculation of free concentration		European Journal of Clinical Pharmacology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Neurology (Bloemfontein Campus)	Karisha (K) Roopnarain	Journal article	2024 – Scopus	Team science approaches to unravel monogenic Parkinson’s disease on a global scale		Movement Disorders
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Evbuomwan (E) Osayande	Journal article	2024 – Scopus	The biodistribution and utility of 99mTc-ethylenedicysteine-deoxyglucose (99mTc-glucosamine) in the identification of active disease in patients with rheumatoid arthritis – a single centre prospective study		Nuclear Medicine and Molecular Imaging
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Gerrit (GHJ) Engelbrecht	Journal article	2024 – Scopus	The biodistribution and utility of 99mTc-ethylenedicysteine-deoxyglucose (99mTc-glucosamine) in the identification of active disease in patients with rheumatoid arthritis – a single centre prospective study		Nuclear Medicine and Molecular Imaging
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Gerrit (GHJ) Engelbrecht	Journal article	2024 – Scopus	Atypical presentation of metastatic castrate-resistant prostate cancer in a middle-aged African male with good response to radioligand therapy		Molecular Imaging and Radionuclide Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Gerrit (GHJ) Engelbrecht	Journal article	2024 – Scopus	Evaluating the accuracy of planar gated blood pool processing software using simulated patient studies		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Maria (MG) Nel	Journal article	2024 – Scopus	Evaluating the accuracy of planar gated blood pool processing software using simulated patient studies		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Osayande (O) Evbuomwan	Journal article	2024 – Scopus	Atypical presentation of metastatic castrate-resistant prostate cancer in a middle-aged African male with good response to radioligand therapy		Molecular Imaging and Radionuclide Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Tebatso (TT) Tebeila	Journal article	2024 – Scopus	Atypical presentation of metastatic castrate-resistant prostate cancer in a middle-aged African male with good response to radioligand therapy		Molecular Imaging and Radionuclide Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nuclear Medicine (Bloemfontein Campus)	Walter (WE) Endres	Journal article	2024 – Scopus	Atypical presentation of metastatic castrate-resistant prostate cancer in a middle-aged African male with good response to radioligand therapy		Molecular Imaging and Radionuclide Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Angelique (AC) Carson-Porter	Journal article	2024 – Scopus	Feeding practices of caregivers with children attending early childhood development centres in Xhariep, South Africa		Health SA Gesondheid

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - WoS	Associations between socio-demographic characteristics of pregnant women and birth outcome: the nutritional status of expectant mothers and their newborn infants study		Child: Care, Health and Development
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - WoS	Diet quality indexes for use during pregnancy: a scoping review		Nutrition Reviews
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - Scopus	Iron status, anemia, and birth outcomes among pregnant women in urban Bloemfontein, South Africa: the NuEMI study		BMC Pregnancy and Childbirth
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - Scopus	Evaluation of ImpENSA technology enabled behaviour change module delivered to healthcare professionals in South Africa to improve micronutrient nutrition during the first 1 000 days		Maternal & Child Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - Scopus	Knowledge, attitudes and support practices related to breastfeeding promotion of doctors and nurses in Motheo district, Free State province, South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Corinna (CM) Walsh	Journal article	2024 - DOAJ	ImpENSA eHealthy conversation skills training for healthcare professionals aimed at improving micronutrient status during the first 1 000 days in South Africa		PLOS Global Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Elizabeth (EM) Jordaan	Journal article	2024 - WoS	Associations between socio-demographic characteristics of pregnant women and birth outcome: the nutritional status of expectant mothers and their newborn infants study		Child: Care, Health and Development
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Elizabeth (EM) Jordaan	Journal article	2024 - Scopus	Iron status, anemia, and birth outcomes among pregnant women in urban Bloemfontein, South Africa: the NuEMI study		BMC Pregnancy and Childbirth

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Elizabeth (EM) Jordaan	Journal article	2024 – Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Hermína (HC) Spies	Journal article	2024 – Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Imke (I) Hennop	Journal article	2024 – Scopus	Knowledge, attitudes and support practices related to breastfeeding promotion of doctors and nurses in Motheo district, Free State province, South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Ingrid (I) Strydom	Journal article	2024 – Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Janet (J) Carboo	Journal article	2024 – Scopus	Iron status, anemia, and birth outcomes among pregnant women in urban Bloemfontein, South Africa: the NuEMI study		BMC Pregnancy and Childbirth
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Janet (J) Carboo	Journal article	2024 – Scopus	Knowledge, attitudes and support practices related to breastfeeding promotion of doctors and nurses in Motheo district, Free State province, South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Jemima (J) Meyer	Journal article	2024 – Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Jennifer (J) Ngounda	Journal article	2024 – WoS	Associations between socio-demographic characteristics of pregnant women and birth outcome: the nutritional status of expectant mothers and their newborn infants study		Child: Care, Health and Development
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Jennifer (J) Ngounda	Journal article	2024 – Scopus	Iron status, anemia, and birth outcomes among pregnant women in urban Bloemfontein, South Africa: the NuEMI study		BMC Pregnancy and Childbirth
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Jennifer (J) Ngounda	Journal article	2024 – Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Liska (L) Robb	Journal article	2024 - WoS	Associations between socio-demographic characteristics of pregnant women and birth outcome: the nutritional status of expectant mothers and their newborn infants study		Child: Care, Health and Development
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Liska (L) Robb	Journal article	2024 - WoS	Diet quality indexes for use during pregnancy: a scoping review		Nutrition Reviews
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Liska (L) Robb	Journal article	2024 - Scopus	Iron status, anemia, and birth outcomes among pregnant women in urban Bloemfontein, South Africa: the NuEMI study		BMC Pregnancy and Childbirth
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Liska (L) Robb	Journal article	2024 - Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Natalie (N) Fourie	Journal article	2024 - WoS	A retrospective cohort analysis of factors associated with the development of refeeding syndrome in children 0–59 months diagnosed with severe acute malnutrition in a South African setting		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Ntsoaki (NML) Meko	Journal article	2024 - Scopus	Feeding practices of caregivers with children attending early childhood development centres in Xhariep, South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Sindi-Marié (S) de Beer	Journal article	2024 - Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Sylven (S) Masoga	Journal article	2024 - DOAJ	Fluid intake and hydration strategies of bodybuilders in the Capricorn district, Limpopo province, South Africa		Journal Coaching Education Sports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Talita (T) Claassen	Journal article	2024 - Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Violet (VL) van den Berg	Journal article	2024 - Scopus	Job satisfaction and perception of workloads among dietitians and nutritionists registered in South Africa		South African Journal of Clinical Nutrition

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Violet (VL) van den Berg	Journal article	2024 – Scopus	Statistical assessment of reliability of anthropometric measurements in the multi-site South African National Dietary Intake Survey 2022		European Journal of Clinical Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Violet (VL) van den Berg	Journal article	2024 – WoS	A retrospective cohort analysis of factors associated with the development of refeeding syndrome in children 0–59 months diagnosed with severe acute malnutrition in a South African setting		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Violet (VL) van den Berg	Journal article	2024 – Scopus	Feeding practices of caregivers with children attending early childhood development centres in Xhariep, South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Violet (VL) van den Berg	Journal article	2024 – Scopus	Development and validation of the South African Diet Quality Index for Pregnancy		Food and Nutrition Bulletin
Faculty of Health Sciences (Bloemfontein Campus)	Department of Nutrition and Dietetics (Bloemfontein Campus)	Wilhelmina (WC) du Toit	Journal article	2024 – DOAJ	Fluid intake and hydration strategies of bodybuilders in the Capricorn district, Limpopo province, South Africa		Journal Coaching Education Sports
Faculty of Health Sciences (Bloemfontein Campus)	Department of Obstetrics and Gynaecology (Bloemfontein Campus)	Shisana (SM) Baloyi	Journal article	2024 – Scopus	Prevalence and severity of depression and anxiety in infertile female patients attending an academic hospital in central South Africa		South African Journal of Obstetrics and Gynaecology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Obstetrics and Gynaecology (Bloemfontein Campus)	Takalani (T) Mulondo	Journal article	2024 – Scopus	Prevalence and severity of depression and anxiety in infertile female patients attending an academic hospital in central South Africa		South African Journal of Obstetrics and Gynaecology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Azette (A) Swanepoel	Journal article	2024 – DHET	Occupational therapists' perspectives on knowledge transfer in clinical practice in the Free State, South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Azette (A) Swanepoel	Journal article	2024 – Scopus	A conceptual map of knowledge transfer in occupational therapy clinical practice in central South Africa		Occupational Therapy International
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Chante (C) Lochner	Journal article	2024 – DHET	Face- and content validity of the University of the Free State In-Hand Manipulation Assessment Instrument (UFS IHMAI) for children in South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Itumeleng (IA) Tsatsi	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation

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Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Jana (J) Basson	Journal article	2024 – DHET	Face- and content validity of the University of the Free State In-Hand Manipulation Assessment Instrument (UFS IHMAI) for children in South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Kariena (K) Truter	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Klarise (K) van Dyk	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Lienke (L) Bosman	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Magrieta (MM) Visser	Journal article	2024 – DHET	Face- and content validity of the University of the Free State In-Hand Manipulation Assessment Instrument (UFS IHMAI) for children in South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Melissa (M) Kilian	Journal article	2024 – WoS	Evidence-based practice: implementing REIS findings in South African aged care facilities		OTJR: Occupational Therapy Journal of Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Nicke (N) van Aswegen	Journal article	2024 – DHET	Face- and content validity of the University of the Free State In-Hand Manipulation Assessment Instrument (UFS IHMAI) for children in South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Sandra (S) du Preez	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Sanetta (SHJ) du Toit	Journal article	2024 – WoS	Evidence-based practice: implementing REIS findings in South African aged care facilities		OTJR: Occupational Therapy Journal of Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Shirie (S) de Wet	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Department of Occupational Therapy (Bloemfontein Campus)	Veronique (V) Kruger	Journal article	2024 – Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Antonio (AO) Adefuye	Journal article	2024 – Scopus	Epidemiological pattern of rape cases managed at a regional hospital in South Africa		Health SA Gesondheid

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Antonio (AO) Adefuye	Journal article	2024 – Scopus	Forensic evidence preservation following an incident of rape: the role of the victim		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Ayodeji (AE) Ogunbayo	Journal article	2024 – DOAJ	Longitudinal analysis of the enteric virome in paediatric subjects from the Free State province, South Africa, reveals early gut colonisation and temporal dynamics		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Ayodeji (AE) Ogunbayo	Journal article	2024 – DOAJ	High detection frequency of vaccine-associated polioviruses and non-polio enteroviruses in the stools of asymptomatic infants from the Free State province, South Africa		Microorganisms
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Bart (BJS) Diedericks	Journal article	2024 – Scopus	Sustainability in anaesthesia: are South African anaesthesia providers doing their part?		Southern African Journal of Anaesthesia and Analgesia
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elizabeth (EC) Janse van Vuuren	Journal article	2024 – Scopus	Creating transformational learning experiences for 21st Century healthcare students through preclinical skills training at a South African university		BMC Medical Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elizabeth (EC) Janse van Vuuren	Journal article	2024 – DHET	Occupational therapists' perspectives on knowledge transfer in clinical practice in the Free State, South Africa		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elizabeth (EC) Janse van Vuuren	Journal article	2024 – Scopus	A conceptual map of knowledge transfer in occupational therapy clinical practice in central South Africa		Occupational Therapy International
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elizabeth (EC) Janse van Vuuren	Journal article	2024 – DOAJ	Creating an interactive, inter-professional space for healthcare training: a utopian view		International Journal of Learning Spaces Studies (IJLSS)
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elzana (E) Kempen	Journal article	2024 – SciELO SA	Elements of a safe learning environment: a student perspective		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Elzana (E) Kempen	Journal article	2024 – Scopus	Optometry students' views on preparing for private practice via standardised patient simulation		African Vision and Eye Health
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Gert (GJ) van Zyl	Journal article	2024 – Scopus	A public health ethics framework for the older community: a South African perspective		Koers
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	James (JN) Ndirangu	Journal article	2024 – Scopus	Mental health impact of COVID-19 on healthcare workers versus adults in Africa		African Journal of Primary Health Care and Family Medicine

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Joyce (JM) Tsoka-Gwegweni	Journal article	2024 – Scopus	Changing composition of street drug Nyaope and its implications in South Africa		African Journal of Drug and Alcohol Studies
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Joyce (JM) Tsoka-Gwegweni	Journal article	2024 – Scopus	Mental health impact of COVID-19 on healthcare workers versus adults in Africa		African Journal of Primary Health Care and Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Joyce (JM) Tsoka-Gwegweni	Journal article	2024 – Scopus	'A man with a loving heart': a systematic review of male involvement in cervical cancer screening in Africa		International Journal of Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Lynette (LJ) van der Merwe	Journal article	2024 – Scopus	'But this is the new reality, and I will adapt': understanding lecturers' experiences of COVID-19 lockdown online learning and teaching		Medical Science Educator
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Lynette (LJ) van der Merwe	Journal article	2024 – DHET	A support framework to facilitate social learning and integration skills of first-year undergraduate medical students		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – DOAJ	Longitudinal analysis of the enteric virome in paediatric subjects from the Free State province, South Africa, reveals early gut colonisation and temporal dynamics		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – DOAJ	Genomic analysis of DS-1-like human rotavirus A strains uncovers genetic relatedness of NSP4 gene with animal strains in Manhica district, Southern Mozambique		Scientific Reports
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 – WoS	Genomic insights into the 2022–2023 Vibrio cholerae outbreak in Malawi		Nature Communications

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Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 - DOAJ	A metagenomic investigation of the faecal RNA virome structure of asymptomatic chickens obtained from a commercial farm in Durban, KwaZulu-Natal province, South Africa		BMC Genomics
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Martin (MM) Nyaga	Journal article	2024 - DOAJ	High detection frequency of vaccine-associated polioviruses and non-polio enteroviruses in the stools of asymptomatic infants from the Free State province, South Africa		Microorganisms
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Milton (MT) Mogotsi	Journal article	2024 - Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Milton (MT) Mogotsi	Journal article	2024 - DOAJ	Longitudinal analysis of the enteric virome in paediatric subjects from the Free State province, South Africa, reveals early gut colonisation and temporal dynamics		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Milton (MT) Mogotsi	Journal article	2024 - DOAJ	Genomic analysis of DS-1-like human rotavirus A strains uncovers genetic relatedness of NSP4 gene with animal strains in Manhiça district, Southern Mozambique		Scientific Reports
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Milton (MT) Mogotsi	Journal article	2024 - DOAJ	High detection frequency of vaccine-associated polioviruses and non-polio enteroviruses in the stools of asymptomatic infants from the Free State province, South Africa		Microorganisms
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Mutshidzi (MA) Mulondo	Journal article	2024 - Scopus	Mental health impact of COVID-19 on healthcare workers versus adults in Africa		African Journal of Primary Health Care and Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Nokuthula (N) Tlalajoe-Mokhatla	Journal article	2024 - DOAJ	Towards a conceptual framework in higher education anchored on social learning and social integration: transition, retention and graduation		Cogent Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Nokuthula (N) Tlalajoe-Mokhatla	Journal article	2024 - DHET	A support framework to facilitate social learning and integration skills of first-year undergraduate medical students		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Priscilla (PM) Jama	Journal article	2024 - SciELO SA	Elements of a safe learning environment: a student perspective		African Journal of Health Professions Education

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Priscilla (PM) Jama	Journal article	2024 – DHET	Reflective perspectives of residence heads' experiences and responses during COVID-19 at a Free State university, South Africa		Journal of Student Affairs in Africa
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Priscilla (PM) Jama	Journal article	2024 – DHET	A support framework to facilitate social learning and integration skills of first-year undergraduate medical students		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Priscilla (PM) Jama	Journal article	2024 – Scopus	Optometry students' views on preparing for private practice via standardised patient simulation		African Vision and Eye Health
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Sithembiso (SMS) Ndlovu	Journal article	2024 – Scopus	Mental health impact of COVID-19 on healthcare workers versus adults in Africa		African Journal of Primary Health Care and Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Teboho (T) Mooko	Journal article	2024 – Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Teluleko (TN) Maseko	Journal article	2024 – Scopus	'A man with a loving heart': a systematic review of male involvement in cervical cancer screening in Africa		International Journal of Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Office of the Dean: Health Sciences (Bloemfontein Campus)	Zifikile (ZPC) Shangase	Journal article	2024 – Scopus	Perspectives of hospital staff on barriers to smoking cessation. interventions among drug-resistant tuberculosis patients in a South African management hospital		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Oncology (Bloemfontein Campus)	Alicia (A) Sherriff	Journal article	2024 – DOAJ	Cardiotoxicity in breast cancer – are we getting to the heart of the matter?		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Oncology (Bloemfontein Campus)	Karin (K) Vorster	Journal article	2024 – WoS	Clinical relevance of double heterozygosity revealed by next-generation sequencing of homologous recombination repair pathway genes in South African breast cancer patients		Breast Cancer Research and Treatment
Faculty of Health Sciences (Bloemfontein Campus)	Department of Oncology (Bloemfontein Campus)	Kgabo (KH) Napo (Mokhokho)	Journal article	2024 – WoS	Clinical relevance of double heterozygosity revealed by next-generation sequencing of homologous recombination repair pathway genes in South African breast cancer patients		Breast Cancer Research and Treatment

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Oncology (Bloemfontein Campus)	Zine (Z) Steenkamp	Journal article	2024 - DOAJ	Cardiotoxicity in breast cancer – are we getting to the heart of the matter?		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Nashua (N) Naicker	Journal article	2024 - DOAJ	Optometrists' perspectives on speciality programme development in South Africa		African Vision and Eye Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Nashua (N) Naicker	Journal article	2024 - DOAJ	Foundation Phase teachers' diverse sexual orientations and job experiences: a South African study		African Journal of Career Development (AJCD)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Tshubelela (TSS) Magakwe	Journal article	2024 - DOAJ	Prevalence of congenital colour vision deficiency (CCVD) among drivers in United Arab Emirates (UAE)		All Life
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Tuwani (TA) Rasengane	Journal article	2024 - DHET	The association between road traffic accidents and visual functions: a systematic review and meta-analysis		African Journal of Primary Health Care & Family Medicine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Tuwani (TA) Rasengane	Journal article	2024 - DOAJ	Prevalence of congenital colour vision deficiency (CCVD) among drivers in United Arab Emirates (UAE)		All Life
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Tuwani (TA) Rasengane	Journal article	2024 - DOAJ	Visual functions and their association with road traffic accidents among vehicle drivers in Gauteng		African Vision and Eye Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Optometry (Bloemfontein Campus)	Tuwani (TA) Rasengane	Journal article	2024 - DOAJ	Optometry educators' teaching experiences and opportunities pre-, during, and post-COVID-19 in South Africa		Clinical Optometry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Orthopaedics (Bloemfontein Campus)	Steven (S) Matshidza	Journal article	2024 - Scopus	The classification of sacral foramina in a South African sample using cadaveric and osteological remains		Translational Research in Anatomy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Otorhinolaryngology (Bloemfontein Campus)	Riaz (RY) Seedat	Journal article	2024 - DHET	Central compartment atopic disease: an emerging new phenotype of chronic rhinosinusitis		Current Allergy & Clinical Immunology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Otorhinolaryngology (Bloemfontein Campus)	Riaz (RY) Seedat	Journal article	2024 - WoS	Ambrosia (ragweed) pollen – a growing aeroallergen of concern in South Africa		World Allergy Organization Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Ahmad (A) Jassen	Journal article	2024 - SciELO SA	Quality of breastmilk produced by mothers of preterm infants and the infants' short-term outcomes at two tertiary hospitals in Bloemfontein, South Africa		South African Journal of Child Health

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Arina (A) van der Byl	Journal article	2024 – Scopus	Characteristics and outcomes of infants with cytomegalovirus infection in Bloemfontein		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Chantal (CR) Pillay	Journal article	2024 – Scopus	A prospective analysis of the outcomes of extremely low-birthweight neonates in Bloemfontein, South Africa		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	David (DK) Stones	Journal article	2024 – DOAJ	Outcome of retinoblastoma after implementation of national retinoblastoma treatment guidelines in South Africa		JCO Global Oncology (JCO GO)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Deepa (DC) Alexander	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Emmarentia Johanna (EJ) Pienaar	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Fredré (F) Conradie	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Huibré (H) Botes	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Jacobus (JJ) van Rooyen	Journal article	2024 – DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Jacobus (JJ) van Rooyen	Journal article	2024 – Scopus	A prospective analysis of the outcomes of extremely low-birthweight neonates in Bloemfontein, South Africa		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Jemma (J) Salvage	Journal article	2024 – DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Jodi (JH) Goldberg	Journal article	2024 – DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Johannes (JP) du Plessis	Journal article	2024 – DOAJ	Outcome of retinoblastoma after implementation of national retinoblastoma treatment guidelines in South Africa		JCO Global Oncology (JCO GO)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Johannes (JP) du Plessis	Journal article	2024 – Scopus	Machine learning to predict interim response in paediatric classical Hodgkin lymphoma using affordable blood tests		JCO Global Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Karien (K) Nel	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Leané (L) Lessing	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Lialma (L) Sinclair	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Liesl (L) du Plessis	Journal article	2024 – WoS	Improved survival of children and adolescents with classical Hodgkin lymphoma treated on a harmonised protocol in South Africa		Pediatric Blood & Cancer
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Lu-Zahn (L) Jansen van Rensburg	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Lynette (L) de Jager	Journal article	2024 – DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Maryke (M) Prinsloo	Journal article	2024 – Scopus	The lifestyle factors of medical doctors in academic hospitals, Bloemfontein, Free State		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Melisha (M) Moodley	Journal article	2024 – Scopus	Characteristics and outcomes of infants with cytomegalovirus infection in Bloemfontein		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Michael (MA) Pienaar	Journal article	2024 – WoS	Child stunting in South Africa: urban premium or penalty?		Journal of Urban Affairs
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Michael (MA) Pienaar	Journal article	2024 – Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Michael (MA) Pienaar	Journal article	2024 – Scopus	A validation of machine learning models for the identification of critically ill children presenting to the paediatric emergency room of a tertiary hospital in South Africa: a proof of concept		Southern African Journal of Critical Care

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Olive (OP) Khaliq	Journal article	2024 - WoS	Pre-eclampsia: does cardiac function differ in HIV-positive and -negative women?		Cardiovascular Journal of Africa
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Olive (OP) Khaliq	Journal article	2024 - Scopus	The current state of emergency medical services in South Africa: a review		South African Journal of Science
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Olive (OP) Khaliq	Journal article	2024 - Scopus	Nurses' knowledge to identify, prevent and manage hypertensive disorder of pregnancy		South African Family Practice
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Olive (OP) Khaliq	Journal article	2024 - WoS	The effectiveness of low-dose aspirin for the prevention of hypertensive disorders of pregnancy in a sub-Saharan Africa country: a randomised clinical trial		European Journal of Obstetrics & Gynecology and Reproductive Biology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Olive (OP) Khaliq	Journal article	2024 - Scopus	A prospective analysis of the outcomes of extremely low-birthweight neonates in Bloemfontein, South Africa		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Sharne (S) du Plessis	Journal article	2024 - DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Sibulele (SB) Sipika	Journal article	2024 - DHET	Father absence at delivery at Pelonomi Tertiary Hospital in Bloemfontein: reasons and associated demographic characteristics		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Stephen (SC) Brown	Journal article	2024 - Scopus	Undernutrition in young children with congenital heart disease undergoing cardiac surgery in a low-income environment		BMC Pediatrics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Stephen (SC) Brown	Journal article	2024 - DOAJ	Demographic and clinical profile of patients undergoing echocardiography at a tertiary institution in central South Africa		SA Heart Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Stephen (SC) Brown	Journal article	2024 - Scopus	A validation of machine learning models for the identification of critically ill children presenting to the paediatric emergency room of a tertiary hospital in South Africa: a proof of concept		Southern African Journal of Critical Care

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Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Tsele (TB) Mosia	Journal article	2024 – SciELO SA	Quality of breastmilk produced by mothers of preterm infants and the infants’ short-term outcomes at two tertiary hospitals in Bloemfontein, South Africa		South African Journal of Child Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Paediatrics and Child Health (Bloemfontein Campus)	Ute (UM) Hallbauer	Journal article	2024 – Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Abhay (AP) Mishra	Journal article	2024 – Scopus	Exploration of gut microbiome and inflammation: a review on key signalling pathways		Cellular Signalling
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Abhay (AP) Mishra	Journal article	2024 – Scopus	Croton gratissimus burch herbal tea exhibits anti-hyperglycaemic and anti-lipidemic properties via inhibition of glycation and digestive enzyme activities		Plants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Abhay (AP) Mishra	Journal article	2024 – Scopus	Emerging landscape of in vitro models for assessing rheumatoid arthritis management		ACS Pharmacology and Translational Science
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Abhay (AP) Mishra	Journal article	2024 – Scopus	COVID 19: prevention and treatment through the Indian perspective		Cytokine
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Ayodeji (AM) Adegoke	Journal article	2024 – WoS	Effective use of Euphorbia milii DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Current Issues in Molecular Biology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Ayodeji (AM) Adegoke	Journal article	2024 – Scopus	Effective use of Euphorbia milii DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Antioxidants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Ayodeji (AM) Adegoke	Journal article	2024 – Scopus	Cytotoxicity of Diospyros dichrophylla extracts on breast and brain cancer cell lines		Tropical Journal of Pharmaceutical Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Corinne (CR) Nngnameko	Journal article	2024 – Scopus	Croton gratissimus burch herbal tea exhibits anti-hyperglycaemic and anti-lipidemic properties via inhibition of glycation and digestive enzyme activities		Plants

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Enkosi (E) Mondleki	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Innocensia (I) Mangoato	Journal article	2024 - Scopus	Investigating the combinatory effect of Sclerocarya birrea with doxorubicin against selected colorectal cancer cell line		Drug Target Insights
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Jacqueline (J) Manjia Njikam	Journal article	2024 - WoS	Anti-elastase, anti-tyrosinase, and anti-inflammatory activities of three compounds isolated from Psorospermum aurantiacum: in silico and in vitro assays		Revista Brasileira de Farmacognosia- Brazilian Journal of Pharmacognosy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Jan (JB) du Plessis	Journal article	2024 - WoS	Improved survival of children and adolescents with classical Hodgkin lymphoma treated on a harmonised protocol in South Africa		Pediatric Blood & Cancer
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Jan (JB) du Plessis	Journal article	2024 - WoS	Extracranial germ cell tumours: mature and immature (1990–2015). First report by the South African Association of Paediatric Haematology Oncology (SAAPHO)		Pediatric Blood & Cancer
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Joseph (JO) Erhabor	Journal article	2024 - Scopus	Aqueous extracts of cannabis sativa: cytotoxicity and effects on angiogenesis, oxidative stress and nitric oxide production		Proceedings of the National Academy of Sciences India Section B - Biological Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 - Scopus	Croton gratissimus burch herbal tea exhibits anti-hyperglycaemic and anti-lipidemic properties via inhibition of glycation and digestive enzyme activities		Plants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 - Scopus	Ethiopian coffee (Coffea arabica) improves glucose uptake and modulates metabolic enzyme activities linked to hyperglycemia-induced infertility in isolated rats' teste		Food Production, Processing and Nutrition

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 – Scopus	Bioactivities of <i>Sargassum elegans</i> , <i>Bryopsis myosuroides</i> , <i>Callophyllis variegata</i> seaweeds on diabetes and obesity-related biochemical parameters: a comparative in vitro study		Fitoterapia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 – DOAJ	Synthesis and therapeutic potential of selected Schiff bases: in vitro antibacterial, antioxidant, antidiabetic, and computational studies		ChemistryEurope
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 – WoS	Antidiabetic potentials of crude and purified sulphated polysaccharides isolated from <i>Gracilaria gracilis</i> , a seaweed from South Africa		Heliyon
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Kolawole Ayodapo (KO) Olofinsan	Journal article	2024 – Scopus	<i>Erythrina lysistemon</i> Hutch. abates deranged metabolic indices linked with diabetic complications in experimental rat model		Scientific African
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Mamello (MP) Sekhoacha	Journal article	2024 – WoS	Effective use of <i>Euphorbia milii</i> DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Current Issues in Molecular Biology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Mamello (MP) Sekhoacha	Journal article	2024 – WoS	Genetic signatures for distinguishing chemo-sensitive from chemo-resistant responders in prostate cancer patients		Current Issues in Molecular Biology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Mamello (MP) Sekhoacha	Journal article	2024 – Scopus	Effective use of <i>Euphorbia milii</i> DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Antioxidants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Mamello (MP) Sekhoacha	Journal article	2024 – Scopus	Cytotoxicity of <i>Diospyros dichrophylla</i> extracts on breast and brain cancer cell lines		Tropical Journal of Pharmaceutical Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Motlalepula (MG) Matsabisa	Journal article	2024 – Scopus	<i>Croton gratissimus</i> burch herbal tea exhibits anti-hyperglycaemic and anti-lipidemic properties via inhibition of glycation and digestive enzyme activities		Plants

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Motlalepula (MG) Matsabisa	Journal article	2024 – Scopus	Aqueous extracts of cannabis sativa: cytotoxicity and effects on angiogenesis, oxidative stress and nitric oxide production		Proceedings of the National Academy of Sciences India Section B – Biological Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Motlalepula (MG) Matsabisa	Journal article	2024 – Scopus	Chemical profiling, enzyme inhibitory activity and antioxidant capacity of South African herbal teas: Buddleja saligna, Lippia javanica, L. scaberrima and Phyla dulcis		Antioxidants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Motlalepula (MG) Matsabisa	Journal article	2024 – Scopus	Investigating the combinatory effect of Sclerocarya birrea with doxorubicin against selected colorectal cancer cell line		Drug Target Insights
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Motlalepula (MP) Masiu	Journal article	2024 – Scopus	Investigating the combinatory effect of Sclerocarya birrea with doxorubicin against selected colorectal cancer cell line		Drug Target Insights
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Ochuko (OL) Erukainure	Journal article	2024 – Scopus	Phytochemical, pharmacological, phyto-cosmeceutical, toxicity, and in silico toxicological evaluations of Vernonia amygdalina Delile – a review		Journal of the Turkish Chemical Society, Section A: Chemistry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Ochuko (OL) Erukainure	Journal article	2024 – Scopus	Aqueous extracts of cannabis sativa: cytotoxicity and effects on angiogenesis, oxidative stress and nitric oxide production		Proceedings of the National Academy of Sciences India Section B – Biological Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Paulina (PM) van Zyl	Journal article	2024 – Scopus	Therapeutic drug monitoring for valproate: deriving a novel formula for calculation of free concentration		European Journal of Clinical Pharmacology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Satyajit (S) Tripathy	Journal article	2024 – Scopus	Chemical profiling, enzyme inhibitory activity and antioxidant capacity of South African herbal teas: Buddleja saligna, Lippia javanica, L. scaberrima and Phyla dulcis		Antioxidants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Shabnoor Iqbal	Journal article	2024 – Scopus	Matricin Modulates Carbamazepine-induced acute tubulointerstitial nephritis in rat models of Alzheimer's disease via MEK-JAK2-STAT3 signalling		Revista Brasileira de Farmacognosia
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Shabnoor Iqbal	Journal article	2024 – Scopus	Gut-brain axis: a cutting-edge approach to target neurological disorders and potential synbiotic application		Heliyon

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Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Shabnoor (S) Iqbal	Journal article	2024 – Scopus	Anticancer potential of delphinidin and its derivatives: therapeutic and mechanistic insights		Medicinal Chemistry Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Sunelle (S) Rademan	Journal article	2024 – Scopus	Aqueous extracts of cannabis sativa: cytotoxicity and effects on angiogenesis, oxidative stress and nitric oxide production		Proceedings of the National Academy of Sciences India Section B – Biological Sciences
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Thembehle (TH) Nxasana	Journal article	2024 – Scopus	Investigating the combinatory effect of Sclerocarya birrea with doxorubicin against selected colorectal cancer cell line		Drug Target Insights
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Veronica (VF) Salau	Journal article	2024 – WoS	Exploring the inhibitory action of betulinic acid on key digestive enzymes linked to diabetes via in vitro and computational models: approaches to anti-diabetic mechanisms		SAR and QSAR in Environmental Research
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Veronica (VF) Salau	Journal article	2024 – Scopus	Croton gratissimus burch herbal tea exhibits anti-hyperglycaemic and anti-lipidemic properties via inhibition of glycation and digestive enzyme activities		Plants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Veronica (VF) Salau	Journal article	2024 – Scopus	Impact of coffee and its bioactive compounds on the risks of type 2 diabetes and its complications: a comprehensive review		Diabetes and Metabolic Syndrome: Clinical Research and Reviews
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Veronica (VF) Salau	Journal article	2024 – Scopus	Ethiopian coffee (Coffea arabica) improves glucose uptake and modulates metabolic enzyme activities linked to hyperglycemia-induced infertility in isolated rats' teste		Food Production, Processing and Nutrition
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Veronica (VF) Salau	Journal article	2024 – Scopus	Erythrina lysistemon Hutch. abates deranged metabolic indices linked with diabetic complications in experimental rat model		Scientific African
Faculty of Health Sciences (Bloemfontein Campus)	Department of Pharmacology (Bloemfontein Campus)	Victoria (V) Fasiku	Journal article	2024 – Scopus	Effective use of Euphorbia milii DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Antioxidants
Faculty of Health Sciences (Bloemfontein Campus)	Department of Physiotherapy (Bloemfontein Campus)	Monique (MM) Keller	Journal article	2024 – SciELO SA	Activities of daily living with grasp types and force measurements during object manipulation		South African Journal of Occupational Therapy

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Physiotherapy (Bloemfontein Campus)	Monique (MM) Keller	Journal article	2024 – WoS	Development of a clinical hand rehabilitation guideline for second to fifth metacarpal fracture rehabilitation: a Delphi method		British Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Physiotherapy (Bloemfontein Campus)	Roline (RY) Barnes	Journal article	2024 – SciELO SA	Activities of daily living with grasp types and force measurements during object manipulation		South African Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Physiotherapy (Bloemfontein Campus)	Roline (RY) Barnes	Journal article	2024 – WoS	Development of a clinical hand rehabilitation guideline for second to fifth metacarpal fracture rehabilitation: a Delphi method		British Journal of Occupational Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Physiotherapy (Bloemfontein Campus)	Silmara (SG) Hanekom	Journal article	2024 – DOAJ	Functional outcomes of patients in the medical and trauma critical care units using the chelsea critical care physical assessment tool		Bulletin of Faculty of Physical Therapy
Faculty of Health Sciences (Bloemfontein Campus)	Department of Psychiatry (Bloemfontein Campus)	Anne (AS) Raju	Journal article	2024 – Scopus	Psychologists' experiences with telepsychology during the COVID-19 pandemic in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Psychiatry (Bloemfontein Campus)	Helene (HE) Kritzinger	Journal article	2024 – Scopus	Psychologists' experiences with telepsychology during the COVID-19 pandemic in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Psychiatry (Bloemfontein Campus)	Janus (PJ) Pretorius	Journal article	2024 – Scopus	Psychologists' experiences with telepsychology during the COVID-19 pandemic in South Africa		Health SA Gesondheid
Faculty of Health Sciences (Bloemfontein Campus)	Department of Psychiatry (Bloemfontein Campus)	Janus (PJ) Pretorius	Journal article	2024 – Scopus	Depression, anxiety and coping mechanisms among mental healthcare practitioners during COVID-19		South African Journal of Psychiatry
Faculty of Health Sciences (Bloemfontein Campus)	Department of Psychiatry (Bloemfontein Campus)	Yolandi (Y) Stals	Journal article	2024 – Scopus	Depression, anxiety and coping mechanisms among mental healthcare practitioners during COVID-19		South African Journal of Psychiatry
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Chené (C) Bester	Journal article	2024 – WoS	Genetic variant detection in a South African Haemophilia B population		Haemophilia
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Mathys (MJ) Labuschagne	Journal article	2024 – Scopus	The biodistribution and utility of 99mTc-ethylenedicycysteine-deoxyglucose (99mTc-glucosamine) in the identification of active disease in patients with rheumatoid arthritis – a single centre prospective study		Nuclear Medicine and Molecular Imaging
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Mathys (MJ) Labuschagne	Journal article	2024 – SciELO SA	Obstetrics clinical learning needs: priorities of undergraduate medical students		African Journal of Health Professions Education

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Mathys (MJ) Labuschagne	Journal article	2024 – Scopus	Optometry students' views on preparing for private practice via standardised patient simulation		African Vision and Eye Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Tsaletseng (T) Ntsekhe-Mogashoa	Journal article	2024 – SciELO SA	Obstetrics clinical learning needs: priorities of undergraduate medical students		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Biomedical Sciences (Bloemfontein Campus)	Walter (WJ) Janse van Rensburg	Journal article	2024 – WoS	Genetic variant detection in a South African Haemophilia B population		Haemophilia
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	George (GF) Muller	Journal article	2024 – Scopus	The transition of patient care: exploring the outcomes of prehospital to hospital patient handover practices and healthcare provider education		African Journal of Emergency Medicine
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Janco (J) Viljoen	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Jean Vongai (JV) Mudima	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Karin (K) van den Berg	Journal article	2024 – WoS	The evolution and interpretation of seroprevalence of SARS-CoV-2 antibodies among South African blood donors from the Beta to Omicron variant-driven waves		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Karin (K) van den Berg	Journal article	2024 – Scopus	The impact of non-disclosure of HIV status and antiretroviral therapy on HIV recency testing and incidence algorithms		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Kayla (K) Swanepoel	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Marion (M) Vermeulen	Journal article	2024 – WoS	The evolution and interpretation of seroprevalence of SARS-CoV-2 antibodies among South African blood donors from the Beta to Omicron variant-driven waves		Vox Sanguinis
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Marion (M) Vermeulen	Journal article	2024 – Scopus	The prevalence of hepatitis B virus, human T-lymphotropic virus and human immunodeficiency virus in patients receiving blood transfusions in South Africa		Vox Sanguinis

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Nosipho (NM) Makhosazane Dimba	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Relebohile (R) Makhalima	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Salomina Fredricka (SM) Joubert	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Clinical Medicine (Bloemfontein Campus)	Wilhelm (W) Burger	Journal article	2024 – DOAJ	The relationship between seasonality and the diagnosis of acute leukaemia in central South Africa		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Annemarie (A) Joubert	Journal article	2024 – DHET	Development of a framework for community health workers to contribute to interprofessional learning teams		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Beloved (B) Masava	Journal article	2024 – Scopus	Usability of standards for scaffolding in a health sciences programme: a feasibility study		BMC Nursing
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Cecile (C) Fourie	Journal article	2024 – Scopus	High-fidelity burns moulage makes simulations ‘come alive’		Teaching and Learning in Nursing
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – Scopus	Assessment approaches in undergraduate health professions education: towards the development of feasible assessment approaches for low-resource settings		BMC Medical Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – Scopus	Usability of standards for scaffolding in a health sciences programme: a feasibility study		BMC Nursing
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – Scopus	Doctoral contribution to Nursing Science in sub-Saharan Africa: a document review		Nursing Science Quarterly
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – DOAJ	Experiences in learning research methods: recommendations from undergraduate nursing students at two African universities		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – Scopus	Strategies for coping with occupational trauma: a scoping review of the police officer context		International Journal of Environmental Research and Public Health

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Champion (CN) Nyoni	Journal article	2024 – SciELO SA	Obstetrics clinical learning needs: priorities of undergraduate medical students		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Cynthia (C) Spies	Journal article	2024 – Scopus	Lived experiences of mothers with newborns lodging at a public hospital in South Africa: a qualitative study		Nursing Practice Today
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Deirdre (DE) van Jaarsveldt	Journal article	2024 – Scopus	Exploring health research priority setting in a South African province: a nominal group technique approach		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Deirdre (DE) van Jaarsveldt	Journal article	2024 – DOAJ	Nursing education leadership strengths in South Africa: an exploratory study		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Deirdre (DE) van Jaarsveldt	Journal article	2024 – DOAJ	A socially constructed framework for culturally congruent nursing curriculum transformation in Lesotho: a multi-methods approach		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Esther (EA) Opisa	Journal article	2024 – DOAJ	Diabetes self-management by Kenyan adults: utilising the adapted Kawa River model		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Eva (E) Mukurunge	Journal article	2024 – Scopus	Assessment approaches in undergraduate health professions education: towards the development of feasible assessment approaches for low-resource settings		BMC Medical Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Geertien (GC) Boersema	Journal article	2024 – DOAJ	Contextualising knowledge translation in nursing homes: a transdisciplinary online workshop		Journal for Transdisciplinary Research in Southern Africa (TD)
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Kelebogile (KL) Manjinja	Journal article	2024 – DOAJ	Professional nurses' perceptions regarding the implementation of perinatal problem identification programme in a public hospital in the Bojanala district, North West province		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lebuile (LJ) Mogakwe	Journal article	2024 – DOAJ	Experiences in learning research methods: recommendations from undergraduate nursing students at two African universities		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lebuile (LJ) Mogakwe	Journal article	2024 – DOAJ	Nursing education leadership strengths in South Africa: an exploratory study		International Journal of Africa Nursing Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lizemari (L) Hugo	Journal article	2024 – Scopus	Assessment approaches in undergraduate health professions education: towards the development of feasible assessment approaches for low-resource settings		BMC Medical Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lizemari (L) Hugo	Journal article	2024 – Scopus	Doctoral contribution to Nursing Science in sub-Saharan Africa: a document review		Nursing Science Quarterly
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lizemari (L) Hugo	Journal article	2024 – Scopus	Some is not everything? Designing an instrument that measures the clinical learning environment holistically		International Journal of Practice-Based Learning in Health and Social Care
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lizemari (L) Hugo	Journal article	2024 – Scopus	The primary health care environment and the performance of advanced antenatal care trained nurse-midwives in South Africa		African Journal of Reproductive Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Lizemari (L) Hugo	Journal article	2024 – DOAJ	Extended reality in agricultural education: a framework for implementation		Education Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mantji (MJ) Modula	Journal article	2024 – DOAJ	Exploring information needs among family caregivers of children with intellectual disability in a rural area of South Africa: a qualitative study		BMC Public Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mantji (MJ) Modula	Journal article	2024 – DOAJ	Exploration of critical care nurses' challenges in caring for enterocutaneous fistula as a complication for an open abdomen: a qualitative study		Health Science Reports
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mantji (MJ) Modula	Journal article	2024 – Scopus	Strategies for coping with occupational trauma: a scoping review of the police officer context		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Marianne (M) Reid	Journal article	2024 – IBSS	A framework for developing mHealth initiatives to support rural caregivers of adolescents with mental health issues		African Journal of Development Studies
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Marianne (M) Reid	Journal article	2024 – DOAJ	Experiences in learning research methods: recommendations from undergraduate nursing students at two African universities		International Journal of Africa Nursing Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Marianne (M) Reid	Journal article	2024 – DHET	Development of a framework for community health workers to contribute to interprofessional learning teams		African Journal of Health Professions Education
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Marianne (M) Reid	Journal article	2024 – DOAJ	Diabetes self-management by Kenyan adults: utilising the adapted Kawa River model		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Maryna (MGM) Hattingh	Journal article	2024 – Scopus	Views and perceptions of advanced life support practitioners on initiating, withholding and terminating resuscitation in out-of-hospital cardiac arrest in the emergency medical services of South Africa		Resuscitation Plus
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Matshediso (MJ) Ntuli	Journal article	2024 – Scopus	Lived experiences of mothers with newborns lodging at a public hospital in South Africa: a qualitative study		Nursing Practice Today
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Moroa (MWA) Motlolometsi	Journal article	2024 – Scopus	The primary health care environment and the performance of advanced antenatal care trained nurse-midwives in South Africa		African Journal of Reproductive Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mpho (MG) Chipu	Journal article	2024 – DOAJ	Exploring information needs among family caregivers of children with intellectual disability in a rural area of South Africa: a qualitative study		BMC Public Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mpho (MG) Chipu	Journal article	2024 – DOAJ	Exploration of critical care nurses' challenges in caring for enterocutaneous fistula as a complication for an open abdomen: a qualitative study		Health Science Reports
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Mpho (MG) Chipu	Journal article	2024 – DOAJ	A conceptual analysis of facilitation to improve clinical outcomes in critical care units		International Journal of Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Nthabiseng (NA) Molise	Journal article	2024 – DOAJ	A socially constructed framework for culturally congruent nursing curriculum transformation in Lesotho: a multi-methods approach		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Ronelle (R) Jansen	Journal article	2024 – IBSS	A framework for developing mHealth initiatives to support rural caregivers of adolescents with mental health issues		African Journal of Development Studies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Ronelle (R) Jansen	Journal article	2024 – Scopus	Strategies for coping with occupational trauma: a scoping review of the police officer context		International Journal of Environmental Research and Public Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – Scopus	High-fidelity burns moulage makes simulations 'come alive'		Teaching and Learning in Nursing
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – Scopus	Usability of standards for scaffolding in a health sciences programme: a feasibility study		BMC Nursing
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – Scopus	Doctoral contribution to Nursing Science in sub-Saharan Africa: a document review		Nursing Science Quarterly
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – Scopus	Twelve tips for creating online learning units for the health professions in low- and middle-income countries		Medical Teacher
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – DOAJ	Mindfulness-based interventions to support wellbeing of adults in low socio-economic settings: a realist review		BMC Complementary Medicine and Therapies
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – Scopus	The primary health care environment and the performance of advanced antenatal care trained nurse-midwives in South Africa		African Journal of Reproductive Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Nursing (Bloemfontein Campus)	Yvonne (Y) Botma	Journal article	2024 – DOAJ	A socially constructed framework for culturally congruent nursing curriculum transformation in Lesotho: a multi-methods approach		International Journal of Africa Nursing Sciences
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Ayodeji (AE) Ogunbayo	Journal article	2024 – Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Danelle (D) van Jaarsveldt	Journal article	2024 – Scopus	Multiplex PCR method for MinION sequencing of Bagaza virus isolated from wild caught mosquitoes in South Africa		Journal of Virological Methods
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Dominique (D) Goedhals	Journal article	2024 – WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Dominique (D) Goedhals	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Dominique (D) Goedhals	Journal article	2024 - Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Dominique (D) Goedhals	Journal article	2024 - DOAJ	High seroprevalence of hepatitis E virus in the Free State province of South Africa		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Dominique (D) Goedhals	Journal article	2024 - Scopus	Characteristics and outcomes of infants with cytomegalovirus infection in Bloemfontein		South African Journal of Child Health (SAJCH)
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Felicity (FJ) Burt	Journal article	2024 - WoS	Crimean-Congo haemorrhagic fever virus exposure among febrile patients, cattle herders, and cattle herds in Cameroon		Acta Tropica
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Felicity (FJ) Burt	Journal article	2024 - Scopus	Purification and characterisation of soluble recombinant Crimean-Congo haemorrhagic fever virus glycoprotein Gc expressed in mammalian 293F cells		BMC Biotechnology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Felicity (FJ) Burt	Journal article	2024 - Scopus	Multiplex PCR method for MinION sequencing of Bagaza virus isolated from wild caught mosquitoes in South Africa		Journal of Virological Methods
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Felicity (FJ) Burt	Journal article	2024 - Scopus	ICTV Virus Taxonomy Profile: Nairoviridae 2024		Journal of General Virology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Felicity (FJ) Burt	Journal article	2024 - WoS	A single-dose intranasal live-attenuated codon deoptimised vaccine provides broad protection against SARS-CoV-2 and its variants		Nature Communications
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Fredy (FB) Simo Nemg	Journal article	2024 - WoS	Crimean-Congo haemorrhagic fever virus exposure among febrile patients, cattle herders, and cattle herds in Cameroon		Acta Tropica
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Fredy (FB) Simo Nemg	Journal article	2024 - Scopus	Purification and characterisation of soluble recombinant Crimean-Congo haemorrhagic fever virus glycoprotein Gc expressed in mammalian 293F cells		BMC Biotechnology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Hlengiwe (H) Sondlane	Journal article	2024 - Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Jaco (J) Oosthuizen	Journal article	2024 - WoS	Clinical relevance of double heterozygosity revealed by next-generation sequencing of homologous recombination repair pathway genes in South African breast cancer patients		Breast Cancer Research and Treatment
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Jaco (J) Oosthuizen	Journal article	2024 - Scopus	Navigating the genetic landscape of breast cancer in South Africa amid a developing healthcare system		Frontiers in Genetics
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Katlego(K K) Maboho	Journal article	2024 - Scopus	Purification and characterisation of soluble recombinant Crimean-Congo haemorrhagic fever virus glycoprotein Gc expressed in mammalian 293F cells		BMC Biotechnology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Kholiwe (K) Ntaita	Journal article	2024 - WoS	Clinical relevance of double heterozygosity revealed by next-generation sequencing of homologous recombination repair pathway genes in South African breast cancer patients		Breast Cancer Research and Treatment
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Matefo (MM) Litabe	Journal article	2024 - Scopus	Purification and characterisation of soluble recombinant Crimean-Congo haemorrhagic fever virus glycoprotein Gc expressed in mammalian 293F cells		BMC Biotechnology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Molefi (MD) Morobadi	Journal article	2024 - WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Molefi (MD) Morobadi	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Nerina (NC) van der Merwe	Journal article	2024 - Scopus	Navigating ethical challenges of integrating genomic medicine into clinical practice: maximising beneficence in precision oncology		South African Journal of Bioethics and Law

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Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Nerina (NC) van der Merwe	Journal article	2024 - WoS	Clinical relevance of double heterozygosity revealed by next-generation sequencing of homologous recombination repair pathway genes in South African breast cancer patients		Breast Cancer Research and Treatment
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Nerina (NC) van der Merwe	Journal article	2024 - Scopus	Navigating the genetic landscape of breast cancer in South Africa amid a developing healthcare system		Frontiers in Genetics
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Nigel (NA) Makoah	Journal article	2024 - WoS	Crimean-Congo haemorrhagic fever virus exposure among febrile patients, cattle herders, and cattle herds in Cameroon		Acta Tropica
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Nigel (NA) Makoah	Journal article	2024 - Scopus	Purification and characterisation of soluble recombinant Crimean-Congo haemorrhagic fever virus glycoprotein Gc expressed in mammalian 293F cells		BMC Biotechnology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Olusesan (OA) Adelabu	Journal article	2024 - WoS	Hypervirulent <i>Klebsiella pneumoniae</i> in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in <i>Caenorhabditis elegans</i>		Frontiers in Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Phillip (PA) Bester	Journal article	2024 - Scopus	Whole genome molecular analysis of respiratory syncytial virus pre and during the COVID-19 pandemic in Free State province, South Africa		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Phillip (PA) Bester	Journal article	2024 - WoS	Biofilms on urban aquatic plastic pollution as a reservoir for pathogenic yeasts		Journal of Water and Health
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Phillip (PA) Bester	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Phillip (PA) Bester	Journal article	2024 - DOAJ	Longitudinal analysis of the enteric virome in paediatric subjects from the Free State province, South Africa, reveals early gut colonisation and temporal dynamics		Virus Research
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Phillip (PA) Bester	Journal article	2024 - Scopus	Multiplex PCR method for MinION sequencing of Bagaza virus isolated from wild caught mosquitoes in South Africa		Journal of Virological Methods

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Rotondwa (R) Bubuluma	Journal article	2024 – Scopus	Multiplex PCR method for MinION sequencing of Bagaza virus isolated from wild caught mosquitoes in South Africa		Journal of Virological Methods
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Sabeedah (S) Vawda	Journal article	2024 – DOAJ	High seroprevalence of hepatitis E virus in the Free State province of South Africa		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Sindiswa (SSS) Maphumulo	Journal article	2024 – DOAJ	High seroprevalence of hepatitis E virus in the Free State province of South Africa		Southern African Journal of Infectious Diseases
Faculty of Health Sciences (Bloemfontein Campus)	School of Pathology (Bloemfontein Campus)	Tumelo (TR) Sekee	Journal article	2024 – Scopus	Multiplex PCR method for MinION sequencing of Bagaza virus isolated from wild caught mosquitoes in South Africa		Journal of Virological Methods
Faculty of Health Sciences (Bloemfontein Campus)	Support Department: School of Health and Rehabilitation Sciences (Bloemfontein Campus)	Anke (A) van der Merwe	Journal article	2024 – Scopus	Creating transformational learning experiences for 21st Century healthcare students through preclinical skills training at a South African university		BMC Medical Education
Faculty of Health Sciences (Bloemfontein Campus)	Support Department: School of Health and Rehabilitation Sciences (Bloemfontein Campus)	Anke (A) van der Merwe	Journal article	2024 – DOAJ	Creating an interactive, inter-professional space for healthcare training: a utopian view		International Journal of Learning Spaces Studies (IJLSS)
Faculty of Health Sciences (Bloemfontein Campus)	Support Department: School of Health and Rehabilitation Sciences (Bloemfontein Campus)	Robyn (R) Smith	Journal article	2024 – Scopus	Undernutrition in young children with congenital heart disease undergoing cardiac surgery in a low-income environment		BMC Pediatrics
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Amkelo Siyanda (AS) Mthembu	Journal article	2024 – WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Carike (C) Moolman	Journal article	2024 – WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Carlia (C) Venter	Journal article	2024 – WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Christiaan Leon (CL) Vosloo	Journal article	2024 – WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Colin (CB) Noel	Journal article	2024 – Scopus	Intraductal papillary neoplasms of the bile ducts: a comparative study of a rare disease in Europe and Nagoya, Japan		HPB
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Conrad (C) Achilonu	Journal article	2024 – Scopus	Zinc oxide:gold nanoparticles (ZnO:Au NPs) exhibited antifungal efficacy against <i>Aspergillus niger</i> and <i>Aspergillus candidus</i>		BioNanoScience
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Dewald (D) Scheepers	Journal article	2024 – WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Diederick (D) Gerber	Journal article	2024 – WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Emmanuel (E) Arko-Cobbah	Journal article	2024 – WoS	Hypervirulent <i>Klebsiella pneumoniae</i> in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in <i>Caenorhabditis elegans</i>		Frontiers in Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Elizabeth (E) Brits	Journal article	2024 – Scopus	Transfusion-associated necrotising enterocolitis in very low birth weight babies: transfusion and feeding practices in two neonatal units in Bloemfontein, Free State		Southern African Journal of Critical Care
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Elizabeth (E) Brits	Journal article	2024 – Scopus	Perineal disintegration syndrome (PDS) in children with human immunodeficiency virus (HIV) infection: a scoping review		Journal of Pediatric Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Elizabeth (E) Brits	Journal article	2024 – WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Ijeoma Sharon (IS) Iroka	Journal article	2024 – WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Iselma (I) Kruger	Journal article	2024 – Scopus	Transfusion-associated necrotising enterocolitis in very low birth weight babies: transfusion and feeding practices in two neonatal units in Bloemfontein, Free State		Southern African Journal of Critical Care

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Jardine Rynique (JR) Willoughby	Journal article	2024 - WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Kurt (K) Kruger	Journal article	2024 - WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Lizelle (L) Human	Journal article	2024 - WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Luyolo (L) Mgidlana	Journal article	2024 - WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Micarla (M) du Plessis	Journal article	2024 - WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Phumelele Zanele (PZ) Nxumalo	Journal article	2024 - WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Ruben (R) van Wyk	Journal article	2024 - WoS	The adapted Caprini score as a proxy for postoperative venous thromboembolism prophylaxis: a tertiary hospital experience		South African Journal of Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Sabelo Phumlani (SP) Dhlamini	Journal article	2024 - WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Sefadi (S) Sefadi	Journal article	2024 - WoS	Paediatric nephroblastoma at a South African tertiary hospital: a 21-year retrospective analysis		South African Medical Journal (SAMJ)
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Susanna (SM) le Grange	Journal article	2024 - Scopus	Perineal disintegration syndrome (PDS) in children with human immunodeficiency virus (HIV) infection: a scoping review		Journal of Pediatric Surgery
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Tsepo (T) Ramatla	Journal article	2024 - Scopus	Antibiotic resistance and virulence profiles of Proteus mirabilis isolated from broiler chickens at abattoir in South Africa		Veterinary Medicine and Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Tsepo (T) Ramatla	Journal article	2024 – Scopus	Antimicrobial resistance profiles of <i>Pseudomonas aeruginosa</i> , <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> strains isolated from broiler chickens		Food Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Tsepo (T) Ramatla	Journal article	2024 – Scopus	In vitro antitrypanosomal activity of synthesised nitrofurantoin-triazole hybrids against <i>Trypanosoma</i> species causing animal African trypanosomosis		Experimental Parasitology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Tsepo (T) Ramatla	Journal article	2024 – Scopus	A scoping review on efficacy and safety of medicinal plants used for the treatment of diarrhea in sub-Saharan Africa		Tropical Medicine and Health
Faculty of Health Sciences (Bloemfontein Campus)	Department of Surgery (Bloemfontein Campus)	Tsepo (T) Ramatla	Journal article	2024 – Scopus	Occurrence, antimicrobial resistance, and virulence profiles of <i>Salmonella</i> serovars isolated from wild reptiles in South Africa		International Journal of Microbiology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Urology (Bloemfontein Campus)	Elmond (EE) Radebe	Journal article	2024 – DOAJ	Factors associated with biochemical recurrence of prostate cancer post radical prostatectomy		South African Journal of Oncology
Faculty of Health Sciences (Bloemfontein Campus)	Department of Urology (Bloemfontein Campus)	Frederik (FM) Claassen	Journal article	2024 – DOAJ	Factors associated with biochemical recurrence of prostate cancer post radical prostatectomy		South African Journal of Oncology



Research Outputs 2024

# Faculty of The Humanities

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Qwaqwa Campus)	Department of African Languages (Qwaqwa Campus)	Mabohlokoa (MMT) Khanyetsi	Journal article	2024 - DHET	The quest for biodiversity preservation and conversation in Lesotho: the Basotho folklore and literary contribution		Southern African Journal for Folklore Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of African Languages (Qwaqwa Campus)	Mary (MS) Mensele	Journal article	2024 - DHET	The quest for biodiversity preservation and conversation in Lesotho: the Basotho folklore and literary contribution		Southern African Journal for Folklore Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of African Languages (Qwaqwa Campus)	Mthobisi (MS) Busane	Journal article	2024 - IBSS	The summarisation of the Introduction to Linguistics (ZULL1514) module of the University of the Free State (UFS) for better understanding: a contribution to students' learning		African Perspectives of Research in Teaching and Learning
Faculty of The Humanities (Qwaqwa Campus)	Department of African Languages (Qwaqwa Campus)	Mthobisi (MS) Busane	Journal article	2024 - DHET	Women and witchcraft practices in South Africa: an intersectional analysis of selected isiZulu fiction		Literator: Journal of Literary Criticism, Comparative Linguistics and Literary Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of African Languages (Qwaqwa Campus)	Siphiwe (SA) Ndebele	Journal article	2024 - DHET	Women and witchcraft practices in South Africa: an intersectional analysis of selected isiZulu fiction		Literator: Journal of Literary Criticism, Comparative Linguistics and Literary Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of Afrikaans and Dutch, German and French (Qwaqwa Campus)	Maria (MJ) Human-Nel	Journal article	2024 - DHET	Om te verstaan: dís wat h verhalende teks vir die gewone mens kan doen		Stilet: Tydskrif vir die Afrikaanse Letterkundevereniging
Faculty of The Humanities (Qwaqwa Campus)	Department of Afrikaans and Dutch, German and French (Qwaqwa Campus)	Maria (MJ) Human-Nel	Journal article	2024 - WoS	Radikaal versus beskeie: die vroegste vrouestemme teen patriargie in die Suid-Afrikaanse literatuursisteem		Tydskrif vir Letterkunde
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Chipo (C) Hungwe	Journal article	2024 - DOAJ	Growing old in the city: challenges of access to and control of urban houses among older women in low-income suburbs of Bulawayo, Zimbabwe		Anthropology & Aging (Journal of the Association for Anthropology and Gerontology)
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 - WoS	Basotho and the Bantustans: long-term impacts of historical borders on borderland communities in Qwaqwa and Lesotho		South African Historical Journal
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 - Scopus	Resilient self-talk in university students raised by alcohol-misusing caregivers in Lesotho		Alcoholism Treatment Quarterly

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 – IBSS	Power struggles in dual systems of government: conflict challenges between elected and traditional leaders in Greater Giyani Local Municipality		African Journal of Peace and Conflict Studies
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 – DOAJ	No doctoral studies without hurdles: a review on pathways to prevent dropouts		Interdisciplinary Journal of Education Research
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 – DOAJ	Review of community development initiatives for poverty reduction in Southern Africa		Interdisciplinary Journal of Rural and Community Studies
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Grey (G) Magaiza	Journal article	2024 – DOAJ	The struggle within dual systems of government: dealing with conflict between traditional leaders and ward councilors in the greater Giyani Municipality in South Africa		Frontiers in Political Science
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Jerit (J) Dube	Journal article	2024 – DOAJ	Analysing the nexus between innovation and knowledge sharing among small and medium enterprises (SMEs) in promoting development in BRICS countries		BRICS Journal of Economics
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Jerit (J) Dube	Journal article	2024 – IBSS	The nexus between the migration of labour, good governance, and sustainable development in South Africa: a critical analysis review		African Renaissance
Faculty of The Humanities (Qwaqwa Campus)	Centre for Gender and Africa Studies (Qwaqwa Campus)	Simbai (S) Mushonga	Journal article	2024 – Scopus	Resilient self-talk in university students raised by alcohol-misusing caregivers in Lesotho		Alcoholism Treatment Quarterly
Faculty of The Humanities (Qwaqwa Campus)	Department of Communication Science (Qwaqwa Campus)	Diana (DL) Breshears	Journal article	2024 – Scopus	It has given us a title: identity-transitions in first-generation students at a South African university		Journal of Education
Faculty of The Humanities (Qwaqwa Campus)	Department of Communication Science (Qwaqwa Campus)	Diana (DL) Breshears	Journal article	2024 – Scopus	Choosing to learn outside the classroom: rural South African students' motivation for and benefits of participating in voluntary international virtual exchanges		Scholarship of Teaching and Learning in the South (SOTL)
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Motsusi (MS) Nare	Journal article	2024 – DHET	Women and witchcraft practices in South Africa: an intersectional analysis of selected isiZulu fiction		Literator: Journal of Literary Criticism, Comparative Linguistics and Literary Studies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Nonki (NS) Motahane	Journal article	2024 – DHET	'One does not do that to a human being': reading A Man of Good Hope (2015) as a testimonio of human rights		Imbizo: International Journal of African Literary and Comparative Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Nonki (NS) Motahane	Journal article	2024 – WoS	'I felt misunderstood by the world': the interplay of fame, adversity, and identity in Bonnie (Mbuli) Henna's autobiography Eyebags & Dimples		Journal of Literary Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Nonki (NS) Motahane	Journal article	2024 – DHET	'Life and times of a black immigrant': precarious refugee-ness and human rights in Simão Kikamba's Going Home (2015)		Imbizo: International Journal of African Literary and Comparative Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Oliver (O) Nyambi	Journal article	2024 – WoS	'I felt misunderstood by the world': the interplay of fame, adversity, and identity in Bonnie (Mbuli) Henna's autobiography Eyebags & Dimples		Journal of Literary Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Oliver (O) Nyambi	Authored book		Contested Liberations, Transitions and the Crisis in Zimbabwe: Encounters with Post-colonial (Counter) Cultures (2000–2020)		
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Peter (P) Moopi	Authored book		Coloniality and Migrancy in African Diasporic Literatures		
Faculty of The Humanities (Qwaqwa Campus)	Department of English (Qwaqwa Campus)	Rodwell (R) Makombe	Authored book		Coloniality and Migrancy in African Diasporic Literatures		
Faculty of The Humanities (Qwaqwa Campus)	Department of History (Qwaqwa Campus)	Jared (JR) McDonald	Journal article	2024 – DHET	Was not John the Baptist a Bushman?'		Bulletin of the National Library of South Africa (former Quarterly Bulletin of the National Library of South Africa)
Faculty of The Humanities (Qwaqwa Campus)	Department of History (Qwaqwa Campus)	Victor (VM) Gwande	Journal article	2024 – Scopus	'Autonomy for our economy': a review of the responsible government status and economic interest groups in Southern Rhodesia, 1922 to the Second World War		South African Historical Journal
Faculty of The Humanities (Qwaqwa Campus)	Department of History (Qwaqwa Campus)	Victor (VM) Gwande	Journal article	2024 – Scopus	African entrepreneurship in urban colonial Zimbabwe: the case of Highfield, 1953–1965		Zeitschrift fur Unternehmens-geschichte
Faculty of The Humanities (Qwaqwa Campus)	Department of History (Qwaqwa Campus)	Wouter (WJ) de Wet	Journal article	2024 – DOAJ	South Africa's journey to full status on the International Rugby Football Board, 1906–1958		New Contree

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Qwaqwa Campus)	Department of Political Studies and Governance (Qwaqwa Campus)	Bianca (B) Naude	Chapter in book		Growing in harmony with our cosmic selves: a holist answer to the no technical solutions problem of climate change	BRICS and Climate Change: Balancing National Interest, National Development Goals, and Global Environmental Stability	
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Albert (AJ) Scherr	Chapter in book		Probleme und Perspektiven der Flucht- und Flüchtlingsforschung	Bildung im Kontext von Flucht und Migration	
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Albert (AJ) Scherr	Journal article	2024 - IBSS	Soziale Arbeit in Jordanien: Kontext, Professionalisierung, Probleme und Perspektiven		Sozial Extra
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Divane (D) Nzima	Journal article	2024 - IBSS	'Missing masculinities': transnational fathering experiences in migrant families		South African Review of Sociology
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Divane (D) Nzima	Journal article	2024 - DOAJ	Dynamics of protection in a shrinking economy: a peak into Zimbabwe's refugee regime		African Human Mobility Review
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Divane (D) Nzima	Chapter in book		Climate change and gendered migration patterns in Southern Africa	Climate Action in Southern Africa: Implications for Climate Justice and Just Transition	
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Gorden (G) Moyo	Authored book		Africa in the Global Economy: Capital Flight, Enablers, and Decolonial Responses		
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Gracscious (G) Maviza	Journal article	2024 - IBSS	'Missing masculinities': transnational fathering experiences in migrant families		South African Review of Sociology
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Gracscious (G) Maviza	Journal article	2024 - DOAJ	Dynamics of protection in a shrinking economy: a peak into Zimbabwe's refugee regime		African Human Mobility Review
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Gracscious (G) Maviza	Journal article	2024 - IBSS	Transnational migration and cultural hybridisation among migrant communities in Zimbabwe		African Journal of Development Studies
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Khangelani (K) Moyo	Journal article	2024 - IBSS	'Missing masculinities': transnational fathering experiences in migrant families		South African Review of Sociology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Khangelani (K) Moyo	Journal article	2024 - IBSS	The nexus between the migration of labour, good governance, and sustainable development in South Africa: a critical analysis review		African Renaissance
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Sipehelele (SN) Mahlaba	Journal article	2024 - IBSS	The nexus between the migration of labour, good governance, and sustainable development in South Africa: a critical analysis review		African Renaissance
Faculty of The Humanities (Qwaqwa Campus)	Department of Sociology (Qwaqwa Campus)	Sipehelele (SN) Mahlaba	Journal article	2024 - DOAJ	Addressing climate change management in Africa: challenges and prospects		International Journal of Development and Sustainability
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Bahedile (BD) Letlala	Chapter in book		An analysis of gender-based violence in the Sesotho novel Mamello	African Literature: Beyond the Western Gaze	
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Eventhough (E) Ndlovu	Journal article	2024 - WoS	The open court principle in Zimbabwe: a language rights perspective		Southern African Linguistics and Applied Language Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Eventhough (E) Ndlovu	Journal article	2024 - Scopus	The right to an interpreter in the Zimbabwean health care system: an appraisal		South African Journal of African Languages
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Eventhough (E) Ndlovu	Journal article	2024 - Scopus	Implementation progress of the 1986/2006 African Union Language Plan of Action for Africa in Zimbabwe		Journal of African Union Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Eventhough (E) Ndlovu	Chapter in book		Language planning and policy in Zimbabwe: past and present	The Palgrave Handbook of Language Policies in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Hloniphani (H) Ndebele	Journal article	2024 - IBSS	Ambivalence among second-year students at a South African university about writing academically in an African language		African Perspectives of Research in Teaching and Learning
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Hloniphani (H) Ndebele	Journal article	2024 - Scopus	Strategically positioning African languages in the development of students' academic literacies		South African Journal of African Languages

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Hlonipani (H) Ndebele	Journal article	2024 - DHET	Developing African languages by embedding them across different knowledge disciplines in the higher education sector		Alternation: Interdisciplinary Journal for the Study of the Arts and Humanities in Southern Africa (formerly International Journal for the Study of Southern African Literature and Languages)
Faculty of The Humanities (Bloemfontein Campus)	Department of African Languages (Bloemfontein Campus)	Sheena (SB) Shah	Authored book		Sixth-generation Contact German in South Africa: The Case of Kroondal German		
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Alison (AG) Stander	Journal article	2024 - DHET	Evaluering van die aanlyn vreemdetaalkursusse Gesellig Afrikaans 1 en 2 aan die hand van die voorgestelde aanlynonderrigmodel vir die aanleer van Afrikaans as vreemde taal		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Carla (C) Ellis	Journal article	2024 - Scopus	Unlocking the power of oom and tannie: how forms of address shape perception and respect in Afrikaans		Languages
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Cornelia (CM) Richter	Journal article	2024 - WoS	'n Morfologies-sistematiese analise van die komposisiestruktuur in 'vier pogings in linguistiese sinaps-opsporing' in Mede-wete (2014) deur Antjie Krog		Tydskrif vir Geesteswetenskappe
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Francois (FAH) Smith	Journal article	2024 - DHET	Antjie Krog se geheime kode aan Johann de Lange		Stilet: Tydskrif vir die Afrikaanse Letterkundevereniging
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Henning (HJ) Pieterse	Journal article	2024 - WoS	'n Morfologies-sistematiese analise van die komposisiestruktuur in 'vier pogings in linguistiese sinaps-opsporing' in Mede-wete (2014) deur Antjie Krog		Tydskrif vir Geesteswetenskappe
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Joanita (J) Erasmus	Journal article	2024 - DHET	Musikale betekenis en metafore van liminaliteit in die liedkuns van Coenie de Villiers		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Johannes (JPC) van den Berg	Journal article	2024 - DHET	Oor nostalgie (en retro-estetika): die ikonografie van Beyond the Black Rainbow en Ready Player One		LitNet Akademies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Afrikaans and Dutch, German and French (Bloemfontein Campus)	Johannes (JPC) van den Berg	Journal article	2024 - DHET	Oor nostalgie (en retro-estetika): ikonografie in film		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Anthropology (Bloemfontein Campus)	Christian (CA) Williams	Chapter in book		SWAPO's 1976 crisis and Nordic transnational solidarities: the Ailongas' detainee letters	Colonial Aspects of Finnish Namibian Relations, 1870-1990: Cultural Change, Endurance and Resistance	
Faculty of The Humanities (Bloemfontein Campus)	Department of Anthropology (Bloemfontein Campus)	Ingrid (IK) Juries	Journal article	2024 - Scopus	Beyond migration categories: amity, conviviality and mutuality in South Africa		Journal of Asian and African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Anthropology (Bloemfontein Campus)	Joy (JN) Owen	Journal article	2024 - Scopus	Beyond migration categories: amity, conviviality and mutuality in South Africa		Journal of Asian and African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Anthropology (Bloemfontein Campus)	Mamokoena (MD) Mokoena	Journal article	2024 - Scopus	Beyond migration categories: amity, conviviality and mutuality in South Africa		Journal of Asian and African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Anthropology (Bloemfontein Campus)	Motsaathebe (MJ) Serekoane	Journal article	2024 - Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Anusa (A) Daimon	Journal article	2024 - DHET	Prominent Malawian Machona progenies in Zimbabwe		Southern Journal for Contemporary History (formerly Journal for Contemporary History)
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Anusa (A) Daimon	Journal article	2024 - WoS	The politics of the migrant labour remittance system in British Central Africa, 1930s-1960s		African Economic History
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Bryson (BG) Nkhoma	Journal article	2024 - Scopus	The 'malnutrition syndrome': African diets, nutrition science, and colonial research in Southern Africa		African Historical Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Christopher (CN) Fevre	Journal article	2024 - Scopus	International solidarity at the grassroots: a case study of the British Anti-Apartheid Movement		Journal of Southern African Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Duncan (DJ) Money	Journal article	2024 - IBSS	Archive history in Zambia as a history of loss		Social Dynamics
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Honest (HE) Koke	Journal article	2024 - IBSS	The political economy of farmland taxation in colonial and postcolonial Zimbabwe, 1914-32 and 1980-c. 2018		African Historical Review

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Honest (HE) Koke	Journal article	2024 - WoS	Unfulfilled promises and desires: the British South Africa Company (BSAC), settler politics and the development of Southern Rhodesia's fiscal system, 1890-1922		Enterprise & Society
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Kaluba (KJ) Chama	Journal article	2024 - WoS	Cassava: the locusts, drought, and famine insurance crop in colonial Zambia, c. 1890-1950		African Economic History
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Kaluba (KJ) Chama	Chapter in book		Teaching History in Zambia: the use of project method in reviving the value of History education	History Education in Africa: Research, Perspectives and Practices	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Karen (K) Horn	Authored book		Prisoners of Jan Smuts: Italian Prisoners of War in South Africa in WWII		
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Karen (K) Horn	Chapter in book		'We would endeavour to weed out the Fascist element': conflict and cooperation between Italian prisoners-of-war, military authorities, and civilians in the Union of South Africa, 1941-1947	Home Front: South Africa and the Second World War	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Laura (LK) Evans	Journal article	2024 - WoS	The mass action campaign of 1992: the Ciskei crisis and the African National Congress in transition		South African Historical Journal
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Laura (LK) Evans	Journal article	2024 - WoS	The Bhishe march and massacre of September 1992: the 'Leipzig option' and the meanings of mass action in the South African transition		South African Historical Journal
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Leslie (LR) Mitchell	Chapter in book		Stolen children of the endless night: a critical account of the lives of British pit ponies	Animals as Experiencing Entities Theories and Historical Narratives	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Miyanda (M) Simabwachi	Journal article	2024 - IBSS	Archive history in Zambia as a history of loss		Social Dynamics
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Nicola (N) Yon	Chapter in book		Marginality in the centre: migration of skilled professionals and social protection in the Southern African Development Community (SADC)	Migration Vulnerability: Access to Social Protection for Select Migrant Categories	

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Sibanengi (S) Ncube	Journal article	2024 - IBSS	The political economy of farmland taxation in colonial and postcolonial Zimbabwe, 1914–32 and 1980–c. 2018		African Historical Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Africa Studies (Bloemfontein Campus)	Tawanda (TV) Chambwe	Journal article	2024 - Scopus	African entrepreneurship in urban colonial Zimbabwe: the case of Highfield, 1953–1965		Zeitschrift für Unternehmensgeschichte
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Christina (CI) Human	Journal article	2024 - Scopus	IKS and gendered ecologies: the Okavango Panhandle in context		Africa Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Diana (DH) Madsen	Journal article	2024 - Scopus	The politics of space and relationality: localisation and the women, peace and security agenda in Uganda		Journal of Intervention and Statebuilding
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Gabriele (G) Griffin	Journal article	2024 - WoS	Gender segregation in the borderlands of e-science		Science & Technology Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Gabriele (G) Griffin	Journal article	2024 - DOAJ	AI, cultural heritage, and bias: some key queries that arise from the use of GenAI		Heritage
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Gabriele (G) Griffin	Chapter in book		Here today, gone tomorrow: the vicissitudes of funding in gendered higher education contexts: a view from Sweden'	The Social Production of Research Perspectives on Funding and Gender	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Heidi (H) Hudson	Journal article	2024 - Scopus	The politics of space and relationality: localisation and the women, peace and security agenda in Uganda		Journal of Intervention and Statebuilding
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Henning (H) Melber	Chapter in book		Rethinking development and decolonising development studies	Challenging Global Development: Towards Decoloniality and Justice	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Henning (H) Melber	Journal article	2024 - IBSS	Colonialism, genocide and reparations: the German-Namibian case		Development and Change
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Henning (H) Melber	Journal article	2024 - Scopus	L'Allemagne et la Namibie: comment (ne pas) assumer le génocide		Guerres Mondiales et Conflicts Contemporains
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Henning (H) Melber	Authored book		The Long Shadow of German Colonialism: Amnesia, Denialism and Revisionism		

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Henning (H) Melber	Chapter in book		Solidarität mit Zimbabwe	Solidarität mit Zimbabwe. 40 Jahre Zimbabwe Netzwerk: Geschichte, Analysen, Perspektiven	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Hussein (H) Solomon	Chapter in book		Confronting the rise of radicalisation and terrorism in Africa	India-Africa: Building Synergies in Peace, Security and Development	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Hussein (H) Solomon	Chapter in book		BRICS Plus and climate change	BRICS and Climate Change: Balancing National Interests, National Development Goals and Global Environmental Sustainability	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Hussein (H) Solomon	Chapter in book		BRICS and climate change: balancing national interests, national development goals and environmental sustainability	BRICS and Climate Change: Balancing National Interests, National Development Goals and Global Environmental Sustainability	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Joleen (J) Steyn-Kotze	Journal article	2024 – IBSS	Counting women? Gendered sustainability and inclusivity for an ocean accounting framework		Journal of the Indian Ocean Region
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Joleen (J) Steyn-Kotze	Chapter in book		Well-being and happiness inequality in South Africa: the happiness gap	Quality of Life and Wellbeing in South Africa (State of the Nation series)	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Jonathan (JVW) Fisher	Journal article	2024 – WoS	WhatsApp and political communication in West Africa: accounting for differences in parties' organisation and message discipline online		Party Politics

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Jonathan (JVW) Fisher	Chapter in book		Heritage, memory and the personalisation of NRM rule	Autocratization in Contemporary Uganda: Clientelism, Coercion, and Social Control	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Juliet (JC) Kamwendo	Journal article	2024 – IBSS	Gendering the decision-making positions in higher education: a cross-sectional gender audit in three selected universities in Malawi		African Journal of Inter/ Multidisciplinary Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Juliet (JC) Kamwendo	Conference contribution		The bumpy road to gender equality, women empowerment and girls' education in Malawi: insights from Chichewa proverbs as wisdom of the people	Indigenous Knowledge and Sustainable Development – Third International Conference on Information and Knowledge Management	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Juliet (JC) Kamwendo	Chapter in book		The gendered impacts of COVID-19: the need to promote the right to human genome editing in South Africa	Constitutionalism and Sustainable Economic Development in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Maroyi (M) Mulumeoderhwa	Journal article	2024 – Scopus	'They raped me and killed my husband': women survivors of sexual violence's experience in South and North Kivu, Democratic Republic of Congo		Peace and Conflict
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Maroyi (M) Mulumeoderhwa	Journal article	2024 – IBSS	'The statue is a painful reminder of the past': South African staff and students' perspectives on MT Steyn statue removal		Social Identities
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mathias (MF) Alubafi	Journal article	2024 – Scopus	Decolonising the cultural landscape: preserving historical statues in Tshwane, South Africa		African Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mathias (MF) Alubafi	Journal article	2024 – WoS	COVID-19 and Sunday worship in the wake of the pandemic at Our Lady of Loreto, South Africa		HTS Teologiese Studies/ Theological Studies

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mathias (MF) Alubafi	Chapter in book		Lived experiences of female social work and community development students at the University of Zambia (UNZA) about online education during COVID-19 pandemic	Online Education During COVID-19 and Beyond: Opportunities, Challenges and Outlook	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mogomme (MA) Masoga	Journal article	2024 – DHET	The relevance of the Gospel in post-apartheid South Africa: a dialogue with Albert Nolan		Studia Historiae Ecclesiasticae: Journal of the Church History Society of Southern Africa
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mogomme (MA) Masoga	Journal article	2024 – Scopus	Spiritual gifts in Romans 11:29–32: critiquing revocation of ordination at the Evangelical Lutheran Church in Southern Africa		HTS Teologiese Studies / Theological Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Mogomme (MA) Masoga	Journal article	2024 – Scopus	The pragmatism of practical theology in the conservation of the natural habitat: an ecotheology perspective		Pharos Journal of Theology
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Moorosi (M) Leshoele	Journal article	2024 – DHET	AU's Agenda 2063 and the quest to silence the guns: implications of recent coups in Africa on the African continental free trade area		Africa Insight
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Moorosi (M) Leshoele	Journal article	2024 – Scopus	Africa's lingua franca and its role in the successful implementation of the AfCFTA: a case for Kiswahili as the African commerce and epistemological language		South African Journal of African Languages
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Munyaradzi (M) Mushonga	Chapter in book		'You have to pay with your body': the precarity of subaltern Basotho migrant women within the Lesotho-South Africa border(land)s	Migration, Borders, and Borderlands: Making National Identity in Southern African Communities	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Narnia (N) Bohler-Muller	Journal article	2024 – IBSS	Counting women? Gendered sustainability and inclusivity for an ocean accounting framework		Journal of the Indian Ocean Region
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Narnia (N) Bohler-Muller	Chapter in book		Quality of life and well-being: a good life?	Quality of Life and Wellbeing in South Africa (State of the Nation series)	

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Narnia (N) Bohler-Muller	Chapter in book		The rights to environmental and human health and well-being: just breathing?	Quality of Life and Wellbeing in South Africa (State of the Nation series)	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Narnia (N) Bohler-Muller	Chapter in book		COVID-19 triggers growing support for a basic income grant in South Africa	Social Security Review Vol 2: Social Security in the time of COVID-19	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Olumuyiwa Babatunde (OB) Amao	Authored book		The Foreign Policy and Intervention Behaviour of Africa's Middle Powers: An Analytic Eclecticism Approach		
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Olumuyiwa Babatunde (OB) Amao	Chapter in book		Political science for whom? Reflections on teaching and learning political science in selected African universities	Political Science in Africa: Freedom, Relevance, Impact	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Pamila (P) Gupta	Chapter in book		'Washed with sun': landscaping South Africa's hinterlands	Planetary Hinterlands: Extraction, Abandonment, and Care	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Pamila (P) Gupta	Chapter in book		Notes for a visual essay on the experience of art deco in South Africa	In Whose Place? Confronting Vestiges of Colonialism and Apartheid	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Rolf (RA) Themner	Journal article	2024 - WoS	Socialising warlord democrats: analysing violent discursive practices in post-civil war politics		International Studies Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Stephanie (S) Cawood	Journal article	2024 - Scopus	IKS and gendered ecologies: the Okavango Panhandle in context		Africa Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Stephanie (S) Cawood	Chapter in book		Heritage, memory and the personalisation of NRM rule	Autocratization in Contemporary Uganda: Clientelism, Coercion, and Social Control	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Stephanie (S) Cawood	Chapter in book		'You have to pay with your body': the precarity of subaltern Basotho migrant women within the Lesotho-South Africa border(land)s	Migration, Borders, and Borderlands: Making National Identity in Southern African Communities	

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Sunday (SPC) Onwuegbuchulam	Journal article	2024 – IBSS	A matter of life and death: state power and control of the body in a pandemic era in the light of Foucault’s concept of biopolitics		Adam Akademi, Sosyal Bilimler Dergisi = Adam Academy, Journal of Social Sciences
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Sunday (SPC) Onwuegbuchulam	Journal article	2024 – IBSS	Square pegs in round holes? An assessment of state-led poverty alleviation strategies in South Africa		African Journal of Development Studies
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Sunday (SPC) Onwuegbuchulam	Journal article	2024 – DOAJ	Towards a collaborative strategy in service in South Africa		Journal of Public Administration, Finance and Law (JOPAFL)
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Sunday (SPC) Onwuegbuchulam	Chapter in book		Challenges confronting the South African government in transforming public governance and enforcing leadership accountability	Political Communication in Sub-Saharan Africa: Media and Democracy	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Sunday (SPC) Onwuegbuchulam	Chapter in book		What one has reason to value: language transformation agenda in Africa from the capability approach perspective	Political Communication in Sub-Saharan Africa: Governance and Language Policy	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Tariro (T) Kamuti	Chapter in book		The state of wildlife tourism in the Southern African region: the case of the Southern African Development Community (SADC)	Wildlife Tourism Dynamics in Southern Africa: Contemporary Issues, Challenges and Prospects for Sustainable Development	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Vasudhevan (V) Reddy	Chapter in book		Quality of life and well-being: a good life?	Quality of Life and Wellbeing in South Africa (State of the Nation series)	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Vasudhevan (V) Reddy	Journal article	2024 – DOAJ	When the rainbow is bittersweet: reflections on being queer and Indian in Durban		Feminist Encounters: A Journal of Critical Studies in Culture and Politics
Faculty of The Humanities (Bloemfontein Campus)	Centre for Gender and Africa Studies (Bloemfontein Campus)	Vasudhevan (V) Reddy	Chapter in book		Towards a new palate: thinking through food in South Africa	Thinking Through Food in South Africa: Identities, Embodiment and Representation	

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Edwin (E) Wouters	Journal article	2024 – Scopus	Country-specific roadmaps for scaling up integrated care in Belgium, Slovenia, and Cambodia – lessons learned from the SCUBY project		International Journal of Integrated Care
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Ernest (E) Peresu	Journal article	2024 – DHET	Exploring factors associated with uptake of breast cancer screening among a subset of women in a South African metropolitan area: research to inform public health interventions		South African Health Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	James (JC) Heunis	Chapter in book		The impact of COVID-19 and sustainability governance in three different mountain regions of the world – an intercontinental comparison	Safeguarding Mountain Social-Ecological Systems. A Global Challenge: Facing Emerging Risks and Adapting to Changing Environments	
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	James (JC) Heunis	Journal article	2024 – WoS	Cost-consequence analysis of ambulatory clinic- and home-based multidrug-resistant tuberculosis management models in Eswatini		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	James (JC) Heunis	Journal article	2024 – Scopus	Exploring health research priority setting in a South African province: a nominal group technique approach		International Journal of Environmental Research and Public Health
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	James (JC) Heunis	Journal article	2024 – Scopus	Exploring managers' insights on integrating mental health into tuberculosis and HIV care in the Free State province, South Africa		International Journal of Environmental Research and Public Health
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	James (JC) Heunis	Journal article	2024 – DOAJ	Possible depression in new tuberculosis patients in the Free State province, South Africa		Southern African Journal of Infectious Diseases
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Michelle (MC) Engelbrecht	Journal article	2024 – DHET	Exploring factors associated with uptake of breast cancer screening among a subset of women in a South African metropolitan area: research to inform public health interventions		South African Health Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Michelle (MC) Engelbrecht	Journal article	2024 – Scopus	Exploring factors associated with limited male partner involvement in maternal health: a Sesotho socio-cultural perspective from the Free State, South Africa		International Journal of Environmental Research and Public Health

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Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Michelle (MC) Engelbrecht	Journal article	2024 – DOAJ	Possible depression in new tuberculosis patients in the Free State province, South Africa		Southern African Journal of Infectious Diseases
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Michelle (MC) Engelbrecht	Journal article	2024 – Scopus	'Someone who is going to preserve your surname and clan name': a Sesotho cultural perspective on male partner involvement in maternal and newborn care in the Free State, South Africa		Social Sciences
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – DHET	Exploring factors associated with uptake of breast cancer screening among a subset of women in a South African metropolitan area: research to inform public health interventions		South African Health Review
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – WoS	Cost-consequence analysis of ambulatory clinic- and home-based multidrug-resistant tuberculosis management models in Eswatini		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – Scopus	Exploring health research priority setting in a South African province: a nominal group technique approach		International Journal of Environmental Research and Public Health
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – Scopus	Exploring managers' insights on integrating mental health into tuberculosis and HIV care in the Free State province, South Africa		International Journal of Environmental Research and Public Health
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – Scopus	Exploring factors associated with limited male partner involvement in maternal health: a Sesotho socio-cultural perspective from the Free State, South Africa		International Journal of Environmental Research and Public Health
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Nanteza (NG) Male	Journal article	2024 – DOAJ	Possible depression in new tuberculosis patients in the Free State province, South Africa		Southern African Journal of Infectious Diseases
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Ngwi (NNT) Mulu	Journal article	2024 – Scopus	Exploring factors associated with limited male partner involvement in maternal health: a Sesotho socio-cultural perspective from the Free State, South Africa		International Journal of Environmental Research and Public Health

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Ngwi (NNT) Mulu	Journal article	2024 – Scopus	'Someone who is going to preserve your surname and clan name': a Sesotho cultural perspective on male partner involvement in maternal and newborn care in the Free State, South Africa		Social Sciences
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Raymond (R) Tweheyo	Journal article	2024 – DOAJ	Possible depression in new tuberculosis patients in the Free State province, South Africa		Southern African Journal of Infectious Diseases
Faculty of The Humanities (Bloemfontein Campus)	Centre for Health Systems Research & Development (Bloemfontein Campus)	Ronel (R) van Rooyen	Journal article	2024 – DHET	Exploring factors associated with uptake of breast cancer screening among a subset of women in a South African metropolitan area: research to inform public health interventions		South African Health Review
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Boitumelo (BM) Mampane	Journal article	2024 – Scopus	This field I call home: black feminist (auto)ethnography in Alexandra Township, South Africa		African Identities
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Emmerentia (E) du Plessis	Journal article	2024 – Scopus	Choosing to learn outside the classroom: rural South African students' motivation for and benefits of participating in voluntary international virtual exchanges		Scholarship of Teaching and Learning in the South (SOTL)
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Ian (IE) Glenn	Journal article	2024 – Scopus	The ethics of wildlife documentary making in Africa: Frédéric Rossif's La Fête Sauvage and the school of lies		Journal of African Cinemas
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Ian (IE) Glenn	Authored book		Wildlife Documentaries in Southern Africa: From East to South		
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Mthobeli (M) Ngcongco	Journal article	2024 – WoS	Exploring the virtual culture of reality television communities: lessons from #Date My Family		Television & New Media
Faculty of The Humanities (Bloemfontein Campus)	Department of Communication Science (Bloemfontein Campus)	Nyasha (N) Mboti	Chapter in book		The rate of oppression (ROp): the apartheid studies approach to the study of harm	The Palgrave Handbook of Violence in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Bashizi (BB) Murhula	Chapter in book		An overview of gender-based violence in Africa: causes and legal instruments	Gender-Based Violence in Sub-Saharan Africa: Prevalence, Patterns, and Policies	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Bashizi (BB) Murhula	Chapter in book		Understanding the profile of gender-based violence perpetrators in South Africa	Gender-Based Violence in Sub-Saharan Africa: Prevalence, Patterns, and Policies	
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Bashizi (BB) Murhula	Chapter in book		Addressing gender-based violence in Africa: reducing risks through primary prevention	Gender-Based Violence in Sub-Saharan Africa: Prevalence, Patterns, and Policies	
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Bridgette (BK) Mokae	Journal article	2024 – Scopus	Legal requirements for reporting clinical cases to the South African police or social services		South African Family Practice
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Jeremy (JJ) Sarkin	Journal article	2024 – DOAJ	Artificial intelligence and arms races in the Middle East: the evolution of technology and its implications for regional and international security		Defense and Security Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Jeremy (JJ) Sarkin	Journal article	2024 – WoS	The agency of refugees and asylum-seeking women in the face of the inability of states to provide protection against sexual and gender-based violence		Human Rights Quarterly
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Jeremy (JJ) Sarkin	Journal article	2024 – Scopus	Assessing the intersectional impact of domestic migration law: reacting to state-created categories and vulnerabilities of asylum seekers in Israel		Israel Law Review
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Matthew (M) Cronje	Journal article	2024 – WoS	Morality, self-control, age, type of offence and sentence length as predictors of psychopathy among female incarcerated offenders in South Africa		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Matthew (M) Cronje	Journal article	2024 – Scopus	Exploring perpetration trauma among a cohort of violent juvenile offenders		International Criminal Justice Review

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Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Matthew (M) Cronje	Journal article	2024 - DHET	Perceptions of the availability, accessibility and implementation of programmes and services offered to street-connected youth in Bloemfontein, South Africa		Acta Criminologica: African Journal of Criminology and Victimology (formerly Acta Criminologica: Southern African Journal of Criminology)
Faculty of The Humanities (Bloemfontein Campus)	Department of Criminology (Bloemfontein Campus)	Monique (M) Holtzhausen	Journal article	2024 - DHET	Perceptions of the availability, accessibility and implementation of programmes and services offered to street-connected youth in Bloemfontein, South Africa		Acta Criminologica: African Journal of Criminology and Victimology (formerly Acta Criminologica: Southern African Journal of Criminology)
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albert (AR) de Villiers	Journal article	2024 - WoS	Alternative avatars of the plagiarist, or, an embarrassment of glitches		Textual Practice
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albert (AR) de Villiers	Journal article	2024 - WoS	You equals not-I: avowal, disavowal, and second-person narration in Marlene van Niekerk's Aagaat		Critique: Studies in Contemporary Fiction
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albert (AR) de Villiers	Journal article	2024 - WoS	True feints: Samuel Beckett and the sincerity of loneliness		Journal of Modern Literature
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Journal article	2024 - WoS	Language testers and their place in the policy web		Language Testing
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Journal article	2024 - DHET	Institutional responses to academic literacy challenges: an in-house test as an alternative for assessing academic literacy levels		Journal for Language Teaching / Ijenali Yekufundzisa Lulwini / Tydskrif vir Taalonderrig
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Journal article	2024 - WoS	Language testers and their place in the policy web		Language Testing
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Journal article	2024 - Scopus	Ignore at your peril: paradigm choice in applied linguistics		JALT Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Chapter in book		Context, construct and ethics	Ethics and Context in Second Language Testing: Rethinking Validity in Theory and Practice	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Chapter in book		Validity and validation: an alternative perspective	Ethics and Context in Second Language Testing: Rethinking Validity in Theory and Practice	

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Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Chapter in book		Yardsticks for the future of language assessment: disclosing the meaning of measurement	Ethics and Context in Second Language Testing: Rethinking Validity in Theory and Practice	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Chapter in book		Advancing professionalisation: the achievement of language assessment literacy	Language Assessment Literacy and Competence Volume 1: Research and Reflections from the Field	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Albertus (AJ) Weideman	Authored book		A Theory of Applied Linguistics: Imagining and Disclosing the Meaning of Design		
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Doreen (DR) Tivenga	Chapter in book		'Mwana waStembeni': the ambivalent representation of women in Soul Jah Love's music	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Ernest (EP) Monte	Journal article	2024 - Scopus	Reading praise, protest, and subversion in Thomas Wasonga's Tawala Kenya Tawala		Muziki
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Heleen (HJ) Strauss	Chapter in book		'Dangerous, ugly air': reckoning with atmospheric and photosynthetic injustice in Dying for Gold	Ruptured Commons	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Irikidzayi (I) Manase	Chapter in book		The futurist imaginaries of the Zimbabwean conditions in Winky D's Njema	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Irikidzayi (I) Manase	Journal article	2024 - WoS	The discourse of secession in Novuyo Rosa Tshuma's House of Stone		African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Jonathan (JH) Green	Journal article	2024 - Scopus	TQM's presence within legal systems: example of impact on Australian higher education		TQM Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Leila (LMEH) Hall	Journal article	2024 - WoS	Intersectional (in)visibility in the 21st-Century South African queer-themed short story		Research in African Literatures
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Marilize (M) Pretorius	Journal article	2024 - WoS	The development and validation of an intercultural nursing educator profile using the Delphi method		Journal of Transcultural Nursing
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Marthinus (MS) Conradie	Journal article	2024 - DOAJ	Permission to share what they think about racism: tutors reflect on encounters with students		International Journal of Social Pedagogy

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Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Marthinus (MS) Conradie	Journal article	2024 – Scopus	Never forget where you come from: critical diversity literacy and structure-facing virtue among first-year students		Language, Discourse and Society
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Mdika (MN) Tembo	Journal article	2024 – WoS	Women, political violence, and the production of fear in Malawian social media texts		International Feminist Journal of Politics
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Mdika (MN) Tembo	Journal article	2024 – WoS	Girls at war, girls in war: three female African child soldier narratives		International Research in Children's Literature
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Mdika (MN) Tembo	Chapter in book		Memoricide, negationism and representation: centring Rwanda's 'double genocide' discourse in the present tense	Remembering Mass Atrocities: Memory Struggles and Cultural Representations in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Mdika (MN) Tembo	Chapter in book		Framing Eastern African precarious mobilities: two women's war narratives	Insidious Trauma in Eastern African Literatures and Cultures	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Susan (SI) Brokensha	Chapter in book		(Mis)trust in the news media's anthropomorphic framing of artificial intelligence technologies in the (future) world of work: perceptions of humanities students in South Africa	The 4IR and the Humanities in South Africa: Perspectives on Innovation, Power and Potentialities	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tanaka (T) Chidora	Chapter in book		Aestheticising vulgarity and marginality: Zimdancehall as a subcultural movement	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tanaka (T) Chidora	Chapter in book		Self-/renaming in Zimdancehall: the (de)formation of a culutre?	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tanaka (T) Chidora	Chapter in book		Burying Sauro: the necrography of Zimdancehall	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tanaka (T) Chidora	Journal article	2024 – Scopus	Zimbabwe, Marechera, Veit-Wild: three biographies of mistrust		Matatu
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tanaka (T) Chidora	Chapter in book		Aestheticising vulgarity and marginality: Zimdancehall as a subcultural movement	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tendai (T) Mangena	Journal article	2024 – DHET	Precarity of the (employed and unemployed) educated in Zimbabwe in Valerie Tagwira's Trapped (2020)		Scrutiny2 (Unisa English Studies)

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Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tendai (T) Mangena	Journal article	2024 - WoS	Personal names, naming and identity (re)negotiation among Zimbabweans in the Diaspora		Journal of Asian and African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Terrence (T) Musanga	Journal article	2024 - Scopus	Zimbabwe's post-2000 land reform programme, inter-ethnic hierarchies among 'black Zimbabweans' and the potential of resource conflict: the case of Chipinge district		African Identities
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tsiidzai (T) Matsika	Chapter in book		Versions of heterotopia in Dambudzo Marechera and Soul Jah Love's art	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tsiidzai (T) Matsika	Journal article	2024 - Scopus	The mother complex in Dambudzo Marechera's life and works		Matatu
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Tsiidzai (T) Matsika	Chapter in book		Versions of heterotopia in Dambudzo Marechera and Soul Jah Love's art	The Zimdancehall Revolution: Critical Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of English (Bloemfontein Campus)	Victor (VH) Houliston	Authored book		De Persecutione Anglicana by Robert Persons SJ: A Critical Edition of the Latin Text with English Translation, Commentary and Introduction		
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Annette (AHM) Evans	Journal article	2024 - DHET	Job 7:20: a burden to God or to himself? William Blake's monistic exegesis of Job's nightmares as a resolution of theodicy		Journal for Semitics/ Tydskrif vir Semitistiek
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Cynthia (CL) Miller-Naudé	Journal article	2024 - DHET	Pronominal reference and agreement in vocative expressions in Biblical Hebrew		Journal of Northwest Semitic Languages
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Cynthia (CL) Miller-Naudé	Journal article	2024 - Scopus	Mitigating gender-sensitivity in English and alterity in Biblical Hebrew: the revised JPS edition		Hebrew Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Cynthia (CL) Miller-Naudé	Chapter in book		The semiotics of theology and alterity in twenty-first century Bible re-translations: the 2020 Afrikaans Direkte Vertaling as a case in point	[Re]Gained in Translation II: Bibles, Histories, and Struggles for Identity	
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Cynthia (CL) Miller-Naudé	Chapter in book		The translators of the Septuagint and its/their theology in the meaning-making of sacred space	Septuagint Theology and Its Reception: Stellenbosch Congress on the Septuagint, 2022	

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Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Emmylou (EJ) Grosser	Journal article	2024 - WoS	Configuring Psalm 29 as a poem: cognitive strategies and the artful reading experience		Religions
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Jacobus (JA) Naudé	Journal article	2024 - DHET	Pronominal reference and agreement in vocative expressions in Biblical Hebrew		Journal of Northwest Semitic Languages
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Jacobus (JA) Naudé	Journal article	2024 - Scopus	Mitigating gender-sensitivity in English and alterity in Biblical Hebrew: the revised JPS edition		Hebrew Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Jacobus (JA) Naudé	Chapter in book		The semiotics of theology and alterity in twenty-first century Bible re-translations: the 2020 Afrikaans Direkte Vertaling as a case in point	[Re]Gained in Translation II: Bibles, Histories, and Struggles for Identity	
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Jacobus (JA) Naudé	Chapter in book		The translators of the Septuagint and its/their theology in the meaning-making of sacred space	Septuagint Theology and Its Reception: Stellenbosch Congress on the Septuagint, 2022	
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	John (JA) Cook	Authored book		The Biblical Hebrew Verb: A Linguistic Introduction		
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Kevin (KD) Chau	Journal article	2024 - DHET	Song 7:2-6 [Eng: 1-5] as a symphony of poetry, metaphor, and passion		Journal for Semitics/ Tydskrif vir Semitistiek
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Kevin (KD) Chau	Chapter in book		Psalm 118: poetry and poetics through a past in science	My Psalm, My Context: Texts@ Contexts	
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Nebeyou (NA) Terefe	Chapter in book		Ἐντυγχάνειν in Hebrews 7:25 and its translation in the Millennium Amharic Bible	Reading Hebrews and 1 Peter from Majority World Perspectives	
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Tania (TM) Notarius	Journal article	2024 - WoS	'Surely there is God in this place': Ugaritic ʾt and Hebrew ʾiššeh reconsidered in light of Kirta's vow (KTU 1.14 IV 38)		Catholic Biblical Quarterly
Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Tshokolo (TJ) Makutoane	Journal article	2024 - WoS	Orality in translating Biblical Hebrew proverbs in Sesotho		Religions

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Faculty of The Humanities (Bloemfontein Campus)	Department of Hebrew (Bloemfontein Campus)	Tshokolo (TJ) Makutoane	Chapter in book		Revising for the empowerment of readers: the case of the revision of the 1989 Sesotho Bible translation	[Re]Gained in Translation II: Bibles, Histories, and Struggles for Identity	
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Albert (AB) Blake	Authored book		Jopie Fourie: 'n Besinning		
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Chitja (CM) Twala	Journal article	2024 – WoS	Evolution of mining company responses to civil society mobilisation in South Africa		Enterprise & Society
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Chitja (CM) Twala	Journal article	2024 – Norwegian	Lesotho and the Qwaqwa Ski Resort, 1975–82: border disputes and South Africa's increasingly deadly responses		The Journal of African History
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Christopher (CR) Conz	Authored book		Environment, Knowledge, and Injustice in Lesotho: The Poverty of Progress		
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Clement (C) Masakure	Journal article	2024 – DOAJ	The colonial state, land-use policy and local responses in Seke Reserve, Rhodesia: 1935 to 1958		New Contree
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Eric (EK) Makombe	Journal article	2024 – DOAJ	The colonial state, land-use policy and local responses in Seke Reserve, Rhodesia: 1935 to 1958		New Contree
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Eric (EK) Makombe	Journal article	2024 – Scopus	The state, climate change and energy transition in Zimbabwe, 1992–2022		Global Environment
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Hendrik (HJ) du Bruyn	Journal article	2024 – DHET	Memories and testimonies of passbooks, permits and platkeps in apartheid-era Batho, Mangaung		New Contree: A Journal of Historical and Human Sciences for Southern Africa
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Jan (JJR) van Zyl	Journal article	2024 – DHET	The composition of the Imperial British Forces in the Anglo-Boer War, 1899–1902: a military and socio-historical overview		Scientia Militaria: South African Journal of Military Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	John (JC) Aerni-Flessner	Chapter in book		Permit-less crossing and tourism constructing border regimes in the Drakensberg Mountains, 1950s–present	Migration, Borders, and Borderlands: Making National Identity in Southern African Communities	
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	John (JC) Aerni-Flessner	Journal article	2024 – Norwegian	Lesotho and the Qwaqwa Ski Resort, 1975–82: border disputes and South Africa's increasingly deadly responses		The Journal of African History

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Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Lazlo (LPC) Passemiers	Journal article	2024 - WoS	Mozambique's neglected nationalists in exile: retracing Coremo's relations with the Congolese Government and the FNLA		Journal of Southern African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Lazlo (LPC) Passemiers	Chapter in book		'Our country or death': reconstructing the Mozambique Revolutionary Committee's political ideology through its public discourse	Globalizing Independence Struggles of Lusophone Africa: Anticolonial and Postcolonial Politics	
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Lazlo (LPC) Passemiers	Journal article	2024 - WoS	'Primarily, I want to be an instrument of change': Nana Mahomo's contribution to the anti-apartheid struggle		Historia
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Louis (LE) Venter	Journal article	2024 - DHET	The composition of the Imperial British Forces in the Anglo-Boer War, 1899-1902: a military and socio-historical overview		Scientia Militaria: South African Journal of Military Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Marie (MM) Oelofse	Journal article	2024 - DHET	The composition of the Imperial British Forces in the Anglo-Boer War, 1899-1902: a military and socio-historical overview		Scientia Militaria: South African Journal of Military Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Mohamed (MS) Badat	Journal article	2024 - DHET	The university in contemporary South Africa: commodification, corporatisation, complicity, and crisis		Journal of Education
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	Nancy (NL) Clark	Authored book		Voices of Sharpeville: The Long History of Racial Injustice		
Faculty of The Humanities (Bloemfontein Campus)	Department of History (Bloemfontein Campus)	William (WH) Worger	Authored book		Voices of Sharpeville: The Long History of Racial Injustice		
Faculty of The Humanities (Bloemfontein Campus)	Department of Art History and Image Studies (Bloemfontein Campus)	Maarten (M) Coegnarts	Journal article	2024 - Scopus	The interaction of colour in film		Projections (New York)
Faculty of The Humanities (Bloemfontein Campus)	Department of Art History and Image Studies (Bloemfontein Campus)	Martin (MP) Rossouw	Journal article	2024 - Scopus	Reflexive wonderings: prospects and parameters of a Heideggerian approach to film as philosophy		Film-Philosophy
Faculty of The Humanities (Bloemfontein Campus)	Department of Art History and Image Studies (Bloemfontein Campus)	Martin (MP) Rossouw	Chapter in book		Rear Window (1954): intermedialities of peeping in the plural	One Shot Hitchcock: A Contemporary Approach to the Screen	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Admire (A) Phiri	Journal article	2024 – Scopus	Hunting gestures in Tjwao		Journal of African Languages and Linguistics
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – DOAJ	'A Spanish version of EastEnders': a reception study of a telenovela subtitled using MT		JoSTrans: The Journal of Specialised Translation
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – Scopus	Watching subtitled videos with the sound off affects viewers' comprehension, cognitive load, immersion, enjoyment, and gaze patterns: a mixed-methods eye-tracking study		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – DOAJ	The impact of video and subtitle speed on subtitle reading: an eye-tracking replication study		Journal of Audiovisual Translation (JAT)
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – DOAJ	Placing human agency in the AI-powered media localisation industry		Journal of Audiovisual Translation (JAT)
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – Scopus	Expertise in interlingual subtitling: applying the FAR model to study the quality of subtitles created by professional and trainee subtitles		Translation and Interpreting
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	David (D) Orrego-Carmona	Journal article	2024 – WoS	Indirect (pivot) audiovisual translation: a conversation with and among B Agulló Garcia, D Orrego-Carmona and G Spiteri Miggiani		Perspectives: Studies in Translation Theory and Practice
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Jacobus (J) Marais	Journal article	2024 – Scopus	In their own words: linguistic analysis of interviews with Sesotho mothers on their child's first thousand days		Vulnerable Children and Youth Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Jacobus (J) Marais	Journal article	2024 – Scopus	Co-constructing the Vredefort Dome: the role of matter-energy in epistemic translation		Translation Matters
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Lee (LS) Bickmore	Journal article	2024 – Scopus	Silozi verbal tonology		Journal of African Languages and Linguistics

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Lee (LS) Bickmore	Conference contribution		Town Nyanja verbal tonology	Pushing the Boundaries: Selected Papers from the 51–52 Annual Conference on African Linguistics	
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Marie-Louise (MD) van Heukelum	Conference contribution		Timing differences in the acquisition of 'geen' in Afrikaans and Dutch: an exploratory corpus-based study*	Fourth International Afrikaans Grammar Workshop AGW 2023	
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Nancy (N) Kula	Journal article	2024 – Scopus	Rethinking language: the need for language supportive pedagogies in teacher training in Tanzania		Nordic Journal of African Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Peter (PM) Flynn	Authored book		Translating in the Local Community		
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Roberto (RA) Valdeon	Journal article	2024 – WoS	The translation of multimodal texts: challenges and theoretical approaches		Perspectives: Studies in Translation Theory and Practice
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Roberto (RA) Valdeon	Journal article	2024 – Scopus	The vulgarisation hypothesis and the translation of swearwords by male and female translators in AVT in Spain		Journal of Pragmatics
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Roberto (RA) Valdeon	Journal article	2024 – Scopus	Political discourse translation in contemporary Chinese and Western contents		Translator
Faculty of The Humanities (Bloemfontein Campus)	Department of Linguistics and Language Practice (Bloemfontein Campus)	Xany (X) Jansen van Vuuren	Chapter in book		Animal photojournalism as knowledge translation: an ecosemiotic approach to visual activism	The Complexity of Social-Cultural Emergence: Biosemiotics, Semiotics and Translation Studies	
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Aletta (AMF) de Villiers	Journal article	2024 – DHET	Lecturers' views on teaching composition at South African universities: a qualitative enquiry		SAMUS: South African Music Studies (formerly South Africa Journal of Musicology)
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Aletta (AMF) de Villiers	Chapter in book		Using technology in teaching music at the tertiary level – an innovation ecosystem in the sphere of the arts	Innovation Ecosystems: Definitions, Actors and Applications	

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Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Chesney (CC) Palmer	Journal article	2024 – DHET	Lecturers' views on teaching composition at South African universities: a qualitative enquiry		SAMUS: South African Music Studies (formerly South Africa Journal of Musicology)
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Joseph (JO) Kunnuji	Chapter in book		Gbenopo in Ogu musical culture: an ethnography of social capital in Badagry	Ubuntu: A Comparative Study of an African Concept of Justice	
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Louisa (L) Lombaard	Journal article	2024 – DHET	Volksmoeder steeds vandag volksvreed: portrayals of Afrikaner women and femininity in the music of Koos Kombuis		Journal of the Musical Arts In Africa
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Magtild (MJ) Wium	Chapter in book		A temperament of 'ideal cast, lofty tone, sacrificial flame and haughty purity': Jenny Lind's faith and her career	Scripture and Song in Nineteenth-Century Britain	
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Martina (M) Viljoen	Journal article	2024 – DHET	Musikale betekenis en metafore van liminaliteit in die liedkuns van Coenie de Villiers		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Martina (M) Viljoen	Journal article	2024 – DHET	Cultural and political congruity and divergence between Palestinian and anti-apartheid protest songs		South African Journal of Cultural History/ Suid-Afrikaanse Tydskrif vir Kultuurgeskiedenis
Faculty of The Humanities (Bloemfontein Campus)	Odeion School of Music (Bloemfontein Campus)	Nicolaas (NGJ) Viljoen	Journal article	2024 – DHET	Some (after)thoughts on Arnold van Wyk's Ricordanza (1984)		SAMUS: South African Music Studies (formerly South Africa Journal of Musicology)
Faculty of The Humanities (Bloemfontein Campus)	Office of the Dean: The Humanities (Bloemfontein Campus)	Nompumelelo (NB) Zondi	Journal article	2024 – DHET	Comparative analysis of black queer feminist isiXhosa and English poetry		Tydskrif vir Letterkunde
Faculty of The Humanities (Bloemfontein Campus)	Office of the Dean: The Humanities (Bloemfontein Campus)	Olga (OA) Bialostocka	Journal article	2024 – WoS	Transmodern heritage as a space for imagining pluriversal relations – insights from the African 'periphery'		Curator: The Museum Journal
Faculty of The Humanities (Bloemfontein Campus)	Office of the Dean: The Humanities (Bloemfontein Campus)	Raseboya (RR) Sebolao	Journal article	2024 – Scopus	The humanities impacting communities through entrepreneurship: a case study of student enterprise from a South African university		Scholarship of Teaching and Learning in the South (SOTL)
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Andries (AWG) Raath	Journal article	2024 – DHET	Synsperspektiewe en spekulatiewe mistiek in Andrew Murray se teologie		Tydskrif vir Christelike Wetenskap

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Andries (AWG) Raath	Journal article	2024 – DHET	Gerhard Tersteegen (1697–1769), Andrew Murray (1827–1917) en mistieke gnosis		Tydskrif vir Christelike Wetenskap
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Andries (AWG) Raath	Journal article	2024 – DHET	Lig uit Lig: die metafisiese tradisie van metaforiese lignumineuse en die neerslag daarvan in Andrew Murray se teologie		Tydskrif vir Christelike Wetenskap
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Andries (AWG) Raath	Journal article	2024 – DHET	Tussen aktivisme en quiëtisme: Johannes Ruysbroeck, Andrew Murray en die dialektiese aard van die apostoliese mistiek		Tydskrif vir Christelike Wetenskap
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Charles (C) Villet	Chapter in book		A postcolonial theory of recognition: Honneth and Fanon on violence and mutual recognition	Philosophy of Violence: A Multidisciplinary Perspective	
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Cornelius (CJ) Beukes	Journal article	2024 – DHET	Die voortgesette ontwikkeling van studies in Mideleeuse seksualiteit		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Dennis (D) Masaka	Journal article	2024 – Scopus	Political violence in Africa and the search for an ideal democracy model		African Identities
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Dennis (D) Masaka	Journal article	2024 – WoS	A critique of Oyowe’s mind-dependent ancestral persistence thesis		Philosophia Africana
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 – DHET	Identity, diversity, and rhizomatic complexity		Acta Academica
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 – Scopus	Parrhesia as therapy in ‘fragile times’		Psychotherapy and Politics International
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 – SciELO SA	Kant’s Perpetual Peace (1795) and the Russia–Ukraine/NATO conflict		Phronimon
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 – DHET	Arresting the ravages of time: Neoclassical architecture, with reference to some Neoclassical houses in Mytilene, Lesbos		South African Journal of Art History
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 – WoS	Hede, verlede en toekoms: verwagting, risiko en gevaar van vernietiging / Present, past and future: expectation, risk and danger of destruction		Tydskrif vir Geesteswetenskappe

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Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 - DHET	'Mikrochaos': triomf in intratekstuele en ekstratekstuele perspektief		Stilet: Tydskrif vir die Afrikaanse Letterkundevereniging
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Gysbert (G) Olivier	Journal article	2024 - DHET	The future of the past of a miser and of a womaniser: Dickens's A Christmas Carol (1843), Hollywood and psychoanalysis		Alternation: Interdisciplinary Journal for the Study of the Arts and Humanities in Southern Africa (formerly International Journal for the Study of Southern African Literature and Languages)
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Heinrich (H) Alt	Journal article	2024 - DHET	Kosmiese wet, noodsaaklikheid en waarskynlikheid: 'n Christelike perspektief vanuit die wysbegeerte van die kosmonomiese idee		Tydskrif vir Christelike Wetenskap
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Heinrich (H) Alt	Journal article	2024 - DHET	Kosmiese wet, noodsaaklikheid en waarskynlikheid: Armstrong se beskouing oor natuur- en waarskynlikheidswette en Van Fraassen se kritiek daarop		Tydskrif vir Christelike Wetenskap
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Helen-Mary (H) Cawood	Journal article	2024 - WoS	Spectacles of social activism: pandemic and politicking in the age of digital media		South African Journal of Philosophy
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Johannes (JH) Rossouw	Journal article	2024 - DHET	René Girard, Michel Houellebecq, mimetiese wedywering in die liberale verbruikersamelewing, en die metafisiese toekoms van die Afrikaners		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Kristof (KKP) Vanhoutte	Authored book		The Mirror of Death: Hermeneutical Reflections of the Realms in the Afterlife		
Faculty of The Humanities (Bloemfontein Campus)	Department of Philosophy and Classics (Bloemfontein Campus)	Rudolph (RM) Britz	Journal article	2024 - DOAJ	Compilation of the Commentary on the Heidelberg Catechism		In die Skriflig / In Luce Verbi
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Clayton (CH) Vhumbunu	Chapter in book		Examining the role of civil society in African transitional politics: a comparative analysis of the Democratic Republic of Congo and the Central African Republic	Political and Civil Leadership in Africa: Changes and Transitions	

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Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Clayton (CH) Vhumbunu	Chapter in book		Peace and security in Africa: reflecting on the past, present, and future	Engagement of Africa in Conflict Dynamics and Peace Architectures	
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Clayton (CH) Vhumbunu	Chapter in book		Strengths, weaknesses, opportunities and threats (SWOT) analysis of SADC's peace and security architecture	Engagement of Africa in Conflict Dynamics and Peace Architectures	
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Clayton (CH) Vhumbunu	Chapter in book		Implications of international migration restrictions on inter-state diplomatic relations during COVID-19: China-Africa in perspective	Understanding the Horizontal and Vertical Nature of Africa Migration in Contemporary Times	
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Fanie (F) Herman	Journal article	2024 - DHET	Die Afrika-vrede-en-sekuriteit-argitektuur (AVSA): 'n strategiese ontleding deur middel van die model van doelwitte-aksies-middele (DAM)		LitNet Akademies
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Jacobus (JA) Eksteen	Journal article	2024 - DHET	Suez se nagevolge: persoonlikhede en kolonialisme / The Suez aftermath: personalities and colonialism		Tydskrif vir Geesteswetenskappe
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Jacobus (JA) Eksteen	Journal article	2024 - DHET	Suez se nagevolge: Suid-Afrika en bevrydingsbewegings / The Suez aftermath: South Africa and liberation movements		Tydskrif vir Geesteswetenskappe
Faculty of The Humanities (Bloemfontein Campus)	Department of Political Studies and Governance (Bloemfontein Campus)	Theodor (TG) Neethling	Journal article	2024 - IBSS	The SANDF after 30 years: walking the tightrope between external and internal operations on a shoestring budget		Strategic Review for Southern Africa
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Belinda (B) de Villiers	Journal article	2024 - DHET	An integrative child sexual abuse evaluation protocol for psychologists		Child Abuse Research: A South African Journal (CARSA)
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Carla (C) Nel	Journal article	2024 - WoS	Guiding psychologists through inner and outer worlds: reflections from an academic Levinsonian psychobiography of Joe Slovo		International Review of Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Codi (C) Rogers	Journal article	2024 - WoS	Coping, aggression, perceived social support and demographic variables as predictors of prison adjustment among male incarcerated offenders		Criminology & Criminal Justice

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Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Divine (DW) Bitalo	Journal article	2024 – Scopus	Fatherhood, manhood, and personhood: South African fathers' experiences of parental identity development		Journal of Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Edwin (ED) du Plessis	Journal article	2024 – Scopus	Confirmatory factor analysis of latent constructs for measuring social well-being in African migrant samples		Heliyon
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Edwin (ED) du Plessis	Journal article	2024 – Scopus	Depression, anxiety and coping mechanisms among mental healthcare practitioners during COVID-19		South African Journal of Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Elizabeth (EC) van Damme	Journal article	2024 – WoS	Reconciling control and identity development: experiences of South African adolescents		Current Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Elmé (E) Strauss	Journal article	2024 – DOAJ	The Waltz King, Johann Baptist Strauss II (1825-1899): a psychobiography from a componential creativity perspective		Cogent Arts & Humanities
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Emma (EN) Lomberg	Journal article	2024 – WoS	Emotional intelligence, adjustment, media and technology usage, and gender as predictors of psychological well-being among undergraduate university students		Sage Open
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Francois (FE) Naudé	Journal article	2024 – Scopus	(Tat)who am I? Tattoos as an expression of narrative identity		Identity
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Grace (GM) Mahlako	Journal article	2024 – Scopus	Exploring perpetration trauma among a cohort of violent juvenile offenders		International Criminal Justice Review
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacobus (JP) Fouché	Journal article	2024 – WoS	Guiding psychologists through inner and outer worlds: reflections from an academic Levinsonian psychobiography of Joe Slovo		International Review of Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacobus (JP) Fouché	Journal article	2024 – DOAJ	The Waltz King, Johann Baptist Strauss II (1825-1899): a psychobiography from a componential creativity perspective		Cogent Arts & Humanities
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacobus (JP) Fouché	Chapter in book		Von Baruch Spinoza gelernte Lektionen: Scham and Glaubensentwicklung im Kontext der Herausforderungen der heutigen Gesellschaft	Scham 4.0 Exploration einer Emotion in digitalen Welten und der Vierten Industriellen Revolution	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Self-esteem, interpersonal communication competence, and media and technology usage as predictors of loneliness among university students		Sage Open
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Coping, perceived social support, stress, and age as predictors of correctional adjustment among South African incarcerated female offenders		Psychology, Crime & Law
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Decision-making, aggression, age, and type of crime as predictors of coping among young adult male maximum-security incarcerated offenders		Criminology & Criminal Justice
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Coping, aggression, perceived social support and demographic variables as predictors of prison adjustment among male incarcerated offenders		Criminology & Criminal Justice
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Morality, self-control, age, type of offence and sentence length as predictors of psychopathy among female incarcerated offenders in South Africa		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	Emotional intelligence, adjustment, media and technology usage, and gender as predictors of psychological well-being among undergraduate university students		Sage Open
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - WoS	The impact of virtual reality on the psychological well-being of hospitalised patients: a critical review		Heliyon
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jacques (J) Jordaan	Journal article	2024 - Scopus	Exploring perpetration trauma among a cohort of violent juvenile offenders		International Criminal Justice Review
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Jolize (J) du Plessis	Journal article	2024 - WoS	The impact of virtual reality on the psychological well-being of hospitalised patients: a critical review		Heliyon
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Judite (JD) de Oliveira	Journal article	2024 - WoS	Morality, self-control, age, type of offence and sentence length as predictors of psychopathy among female incarcerated offenders in South Africa		PLOS One

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karel (KGF) Esterhuysen	Journal article	2024 - WoS	Self-esteem, interpersonal communication competence, and media and technology usage as predictors of loneliness among university students		Sage Open
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karel (KGF) Esterhuysen	Journal article	2024 - WoS	Decision-making, aggression, age, and type of crime as predictors of coping among young adult male maximum-security incarcerated offenders		Criminology & Criminal Justice
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karel (KGF) Esterhuysen	Journal article	2024 - WoS	Coping, aggression, perceived social support and demographic variables as predictors of prison adjustment among male incarcerated offenders		Criminology & Criminal Justice
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karel (KGF) Esterhuysen	Journal article	2024 - DHET	An integrative child sexual abuse evaluation protocol for psychologists		Child Abuse Research: A South African Journal (CARSA)
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Longitudinal correlates of grandparenting with depressive symptoms and poor sleep quality among middle aged and older women and men in South Africa		Clinical Gerontologist
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Lifestyle factors and incident functional disability among a rural ageing population in South Africa		Australasian Journal on Ageing
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Chronic conditions and incident and persistent depressive symptoms among ageing adults in rural South Africa		Psychology, Health and Medicine
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Prevalence and correlates of unintentional nonfatal injuries among school-going adolescents in Central America		International Journal of Adolescent Medicine and Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Prevalence and correlates of psychological distress among national community-based adult populations in Nauru, Tuvalu and Tuvalu		International Journal of Social Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Suicidal behaviour among adults in Cabo Verde in 2020		International Journal of Social Psychiatry

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Socioeconomic position and physical and mental health among middle-aged and older adults: cross-sectional and longitudinal results from a national community sample in Thailand		Journal of Human Behavior in the Social Environment
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Loneliness and associated factors among middle-aged and older adults: cross-sectional and longitudinal survey results from the HAALSI cohort in South Africa		Aging & Mental Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Associations of history of intimate partner violence with mental ill-health and lifestyle factors in middle-aged and older men and women in South Africa		Archives of Gerontology and Geriatrics
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Behavioural and biological risk factors of non-communicable diseases: results of a nationally representative cross-sectional survey in Algeria		Population Medicine
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	German population norms of the preference to solitude scale and its correlates		PLOS One
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - DOAJ	Longitudinal health consequences of insomnia symptoms among middle-aged and older adults in Thailand		Elderly Health Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Longitudinal associations between living alone, childlessness and mental health and mortality in ageing adults in Thailand		Global Transitions
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Marital status, marital transition and health behaviour and mental health outcomes among middle-aged and older adults in Thailand: a national longitudinal study		Archives of Gerontology and Geriatrics
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Pet ownership and psychosocial outcomes among the oldest old in Germany during the COVID-19 pandemic. Findings based on the nationally representative 'Old Age in Germany (D80+)'		International Journal of Geriatric Psychiatry

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Prevalence and factors associated with diabetes, hypertension, and ischemic heart disease and/or stroke multimorbidity in Morocco: results of a national STEPS survey in 2017		Population Medicine
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Rural-urban health differences among aging adults in India		Heliyon
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Time-varying lifestyle and mental-ill health risk factors for the longitudinal development of daily activity limitations among middle-aged and older adults in Thailand		Translational Medicine of Aging
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Tobacco use and heavy episodic drinking among persons aged 18-69 years in Bolivia in 2019		Public Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Prevalence, correlates and health indicators associated with meal-skipping among middle-aged and older adults in Thailand: a national longitudinal study		Geriatrics & Gerontology International
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Prevalence and associated factors of depressive symptoms among older adults in the Philippines		Actas Españolas de Psiquiatría
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Prevalence and associated factors of napping among older adults in the Philippines		Sleep and Breathing
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Determinants of depressive symptoms among persons 80 years and older: longitudinal national evidence from the health, aging, and retirement study in Thailand, 2015-2022		BMC Geriatrics
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Suicidal behaviour, depression and generalised anxiety and associated factors among female and male adolescents in Mozambique in 2022-23		Child and Adolescent Psychiatry and Mental Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Sociodemographic, mental, and physical health determinants of incident depressive symptoms among ageing men and women in rural South Africa: a longitudinal study from 2015 to 2022		Journal of Psychology in Africa

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Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Dietary diversity among women with depressive and generalised anxiety symptoms in Nepal		Scientific Reports
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Sexual risk behaviour among in-school adolescents in Central America		Vulnerable Children and Youth Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - Scopus	Prevalence and factors associated with suboptimal hand and oral hygiene behaviour among adolescents in Central America		Population Medicine
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Cross-sectional association of food insecurity with loneliness in older adults: the role of sex, age, and psychosomatic factors		Journal of Nutrition, Health & Aging
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Later life food insecurity and social isolation in Ghana: the importance of psychological factors		International Journal of Geriatric Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Ikigai and use of preventive healthcare services in Germany		Preventive Medicine
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Death anxiety among the oldest old in Germany. Evidence from the nationally representative 'Old Age in Germany (D80+)'		Psychogeriatrics
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	The health behaviour differences among male and female school-age adolescents in the Middle East and North Africa region countries: a meta-analysis of the Global School-based Student Health Survey data		Frontiers in Public Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Karl (K) Peltzer	Journal article	2024 - WoS	Bone metastasis prediction in non-small-cell lung cancer: primary CT-based radiomics signature and clinical feature		BMC Medical Imaging
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 - Scopus	To keep the law or to repeal it: views of parliamentarians on the call to decriminalise attempted suicide in Ghana		Omega: Journal of Death and Dying
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 - Scopus	The epidemiology of alcohol use among a nationally representative sample of school-going adolescents in Namibia		Trends in Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 - Scopus	Child sexual abuse in Ghana: a multi methods exploratory study		Children and Society

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Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 – Scopus	Consistent condom use among sexually active young adults in Ghana: an analysis of prevalence and associated factors		Global Health Promotion
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 – Scopus	Practices and challenges of counselling in selected senior high schools in Accra, Ghana		Journal of Psychologists and Counsellors in Schools
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Kwaku (K) Oppong Asante	Journal article	2024 – Scopus	Coping within the stepfamily context in Ghana: experiences of stepchildren and stepparents		Journal of Child and Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Lesiba (LS) Monakedi	Journal article	2024 – WoS	Perspectives on family resilience in the face of unemployment: a case study on unemployed City of Johannesburg families		South African Journal of Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Lindi (L) Nel	Journal article	2024 – WoS	Young black fathers' perceptions of fatherhood: a family systems account		Journal of Family Issues
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Lindi (L) Nel	Journal article	2024 – Scopus	Towards interdependence: reciprocal relationships between students living with disability and their significant others		Disability and Society
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Lindi (L) Nel	Journal article	2024 – WoS	Perspectives on family resilience in the face of unemployment: a case study on unemployed City of Johannesburg families		South African Journal of Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 – Scopus	'Connecting the I to the we to the world': social medias as dialogue between self and society		Social Identities
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 – WoS	Reconciling control and identity development: experiences of South African adolescents		Current Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 – Scopus	Towards interdependence: reciprocal relationships between students living with disability and their significant others		Disability and Society
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 – WoS	Perceptions of parenting among parents who regret having a child: a mixed-methods study		Journal of Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 – Scopus	(Tat)who am I? Tattoos as an expression of narrative identity		Identity

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Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 - WoS	Motherhood, role conflict, and identity: South African mothers' experiences amid a pandemic		Journal of Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 - Scopus	The quest for a 'soft life' and the transition into adulthood: views from South African emerging adult students		Emerging Adulthood
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 - Scopus	Fatherhood, manhood, and personhood: South African fathers' experiences of parental identity development		Journal of Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Luzelle (L) Naudé	Journal article	2024 - Scopus	It has given us a title: identity-transitions in first-generation students at a South African university		Journal of Education
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Maroné (M) Janse van Rensburg	Journal article	2024 - Scopus	Self-compassion as a mechanism to facilitate the adjustment of first-year students to university environments		International Journal of Applied Positive Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Pravani (P) Naidoo	Journal article	2024 - Scopus	Self-compassion as a mechanism to facilitate the adjustment of first-year students to university environments		International Journal of Applied Positive Psychology
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Ruani (R) Nel	Journal article	2024 - WoS	Motherhood, role conflict, and identity: South African mothers' experiences amid a pandemic		Journal of Family Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Sheree (SE) Pretorius	Journal article	2024 - WoS	Decision-making, aggression, age, and type of crime as predictors of coping among young adult male maximum-security incarcerated offenders		Criminology & Criminal Justice
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Siyanqoba (SCM) Duba	Journal article	2024 - WoS	Coping, perceived social support, stress, and age as predictors of correctional adjustment among South African incarcerated female offenders		Psychology, Crime & Law
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Tanica (T) Nel	Journal article	2024 - WoS	Guiding psychologists through inner and outer worlds: reflections from an academic Levinsonian psychobiography of Joe Slovo		International Review of Psychiatry
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Ufuoma (UP) Ejoke	Journal article	2024 - Scopus	Confirmatory factor analysis of latent constructs for measuring social well-being in African migrant samples		Heliyon
Faculty of The Humanities (Bloemfontein Campus)	Department of Psychology (Bloemfontein Campus)	Zimbini (ZP) Ncayiyane	Journal article	2024 - WoS	Young black fathers' perceptions of fatherhood: a family systems account		Journal of Family Issues

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Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Clare (CEB) Cannon	Journal article	2024 - WoS	Intimate partner violence survivorship, post-traumatic stress disorder and disaster: implications for future disasters		Violence Against Women
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Frederick (FP) Buttell	Journal article	2024 - WoS	Intimate partner violence survivorship, post-traumatic stress disorder and disaster: implications for future disasters		Violence Against Women
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Merlene (MC) Esau	Journal article	2024 - Scopus	The quest for a 'soft life' and the transition into adulthood: views from South African emerging adult students		Emerging Adulthood
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Mpumelelo (ME) Ncube	Journal article	2024 - DOAJ	Social development in Southern Africa in the wake of COVID-19		Social Work/ Maatskaplike Werk
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Ndangwa (N) Noyoo	Journal article	2024 - Scopus	Incorporating indigenous social security systems into post-colonial social policy formulation in Africa		Sozialer Fortschritt
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Pia (PH) Bulow	Journal article	2024 - DOAJ	Arts on Prescription's influence on sense of coherence: a one-year follow up controlled study with people having mental health problems		Nordic Journal of Arts, Culture and Health
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Roelf (RP) Reyneke	Journal article	2024 - WoS	The role of social services in realising children's rights in and through education		Education as Change
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Roelf (RP) Reyneke	Journal article	2024 - WoS	Unveiling the significant contribution of child and youth care workers in South African township schools		Children and Youth Services Review
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Roelf (RP) Reyneke	Journal article	2024 - DOAJ	The contribution of safe parks to school safety: lessons from the Thari programme		Perspectives in Education (PiE)
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Roelf (RP) Reyneke	Journal article	2024 - Scopus	Enhancing children's safety and well-being: exploring the role of a new social service programme in Free State township schools		Social Work/ Maatskaplike Werk
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Roelf (RP) Reyneke	Journal article	2024 - DOAJ	Assessing the contribution of the Thari programme in protecting children against violence and enhancing school safety		International Journal of Child, Youth and Family Studies (IJCYS)
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Samuel (SO) Adejoh	Journal article	2024 - Scopus	Exploration of factors that influence divorce: voices of divorcees in Lagos, Nigeria		Social Work and Society

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Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Samuel (SO) Adejoh	Journal article	2024 - WoS	Assessing the link between maternal transport modes and childhood mortality in Nigeria		Maternal and Child Health Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Samuel (SO) Adejoh	Journal article	2024 - Scopus	Social capital in the management of breast cancer in Lagos, Nigeria		Palliative and Supportive Care
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Samuel (SO) Adejoh	Journal article	2024 - Scopus	Insights into the experiences of persons with substance use disorders during COVID-19 lockdown in Lagos, Nigeria: a qualitative investigation		Substance Abuse: Research and Treatment
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Tatenda (T) Manomano	Journal article	2024 - Scopus	Promises and pitfalls for advancing the human right to education of children with disabilities in South Africa		Critical and Radical Social Work
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Tatenda (T) Manomano	Chapter in book		The Russia-Ukraine conflict and its impact on tourism and the socio-economic consequences in South Africa	The Russia-Ukraine Conflict and Development in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Department of Social Work (Bloemfontein Campus)	Tatenda (T) Manomano	Chapter in book		A social work-ubuntu perspective of continuous improvement and innovation during the COVID-19 era in South Africa and the lessons on tourism	COVID-19 Impact on Tourism Performance in Africa	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	André (AJ) Pelsler	Journal article	2024 - WoS	Health and health needs of the elderly in camps for internally displaced people in Nigeria: implication for social work practice		Journal of Social Service Research
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	André (AJ) Pelsler	Chapter in book		Social media and academic performance: a profile of undergraduate students at a South African university	Rethinking Higher Education in Africa: Examining the Ongoing Struggles for Cognitive Justice and Politics of Transformation	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Joshua (JJP) Miller	Journal article	2024 - IBSS	Comparing the South African and Brazilian student uprisings (2015-2016): similarities, circulations, and distance		South African Review of Sociology
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Katinka (K) de Wet	Journal article	2024 - WoS	Toward sustainable menstrual health management: focus on super absorbent polymers		Journal of Materials Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Katinka (K) de Wet	Chapter in book		Social media and academic performance: a profile of undergraduate students at a South African university	Rethinking Higher Education in Africa: Examining the Ongoing Struggles for Cognitive Justice and Politics of Transformation	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Nombulelo (NT) Shange	Chapter in book		The holism of ubuntu: The missing link in Fourth Industrial Revolution-led environmental justice solutions	The 4IR and the Humanities in South Africa: Perspectives on Innovation, Power and Potentialities	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Nombulelo (NT) Shange	Journal article	2024 - Scopus	The paradox of environmental conservation in South Africa: marginalising indigenous sustainability practices and ideologies		Journal für Entwicklungspolitik
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Perpetua (PL) Tanyi	Journal article	2024 - WoS	Health and health needs of the elderly in camps for internally displaced people in Nigeria: implication for social work practice		Journal of Social Service Research
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Journal article	2024 - WoS	Evolution of mining company responses to civil society mobilisation in South Africa		Enterprise & Society
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Journal article	2024 - WoS	The catastrophic failure of the Jagersfontein tailings dam: an industrial disaster 150 years in the making		International Journal of Disaster Risk Reduction
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Journal article	2024 - Scopus	Social licensing and dependencies: implications for mine closure in South Africa		Resources Policy
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Journal article	2024 - IBSS	The welfare state, social protection gaps and opportunities for elderly people in post-2000 resettlements of Zimbabwe		African Journal of Development Studies
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Chapter in book		Understanding mine closure: global and national trends	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Chapter in book		A theoretical framework for understanding the social aspects of mine closure	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Chapter in book		Koffiefontein mine downscaling: socioeconomic and infrastructural consequences	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Chapter in book		A framework for understanding the social aspects of mine closure in South Africa	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Sethulego (SZ) Matebesi	Chapter in book		Rustenburg: the struggle to go beyond mining	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of The Humanities (Bloemfontein Campus)	Department of Sociology (Bloemfontein Campus)	Wade (WF) Goodrick	Journal article	2024 – WoS	Fractured perceptions: unconventional oil and gas development and the social construction of perceptions of risk in South Africa		Extractive Industries and Society
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Annalene (A) van Staden	Journal article	2024 – DHET	A bilingual-bicultural literacy programme for deaf learners in Namibia		Perspectives in Education
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	Collaboration and themes in the Journal for Language Teaching (2001–2023): a network analysis		Journal for Language Teaching / Ijenali Yekufundzisa Lulwini / Tydskrif vir Taalonderrig
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	Die magsbalans tussen die Nederlandse State-Generaal en die Verenigde Oostindische Compagnie (VOC) tydens die stigting en administrasie van die Kaap de Goede Hoop, 1652–1795		Tydskrif vir Nederlands en Afrikaans
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	'n Netwerkwetenskaplike oorsig en verkenning van netwerke rakende die ontlaeringprojek		Tydskrif vir Geesteswetenskappe

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	The Norse Pagan revival in music: a network analysis of Wardruna's environment on Spotify		Ensovoort
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	Tracing the origins of the oldest song in the Germanic languages: a discussion of 'In Maidjan' by Heilung		Ensovoort
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	Oorgrensfunksionering in die (Suid-)Afrikaanse musiektoneel: Fokopolisiekar binne die Spotifykunstenaarverwantskapnetwerk		Stilet: Tydskrif vir die Afrikaanse Letterkundevereniging
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Lodewyk (LT) du Plessis	Journal article	2024 – DHET	A bilingual-bicultural literacy programme for deaf learners in Namibia		Perspectives in Education
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Lodewyk (LT) du Plessis	Journal article	2024 – DHET	Collaboration and themes in the Journal for Language Teaching (2001–2023): a network analysis		Journal for Language Teaching / Ijenali Yekufundzisa Lulwini / Tydskrif vir Taalonderrig
Faculty of The Humanities (Bloemfontein Campus)	Department of South African Sign Language and Deaf Studies (Bloemfontein Campus)	Peter (PE) Raper	Authored book		Boesman-invloed op Afrikaanse plekname		
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Illness identity and well-being in congenital heart disease: directionality of effects and developmental trajectories		Health Psychology
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Personal and illness identity in youth with type 1 diabetes: developmental trajectories and associations		Health Psychology
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Anxiety and depression in adults with congenital heart disease		Journal of the American College of Cardiology
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Identity matters for well-being: the longitudinal associations between identity processes and well-being in adolescents with different cultural backgrounds		Journal of Youth and Adolescence

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Identity functioning in patients with an eating disorder: developmental trajectories throughout treatment		Nutrients
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Frailty and cognitive function in middle-aged and older adults with congenital heart disease		Journal of the American College of Cardiology
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	A brief screener for impairment in personality functioning: psychometric validation of the five-item screening scale for personality disorders in a Dutch-speaking clinical sample		Personality Disorders: Theory, Research, and Treatment
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Engagement of adults with congenital heart disease in research: overcoming barriers relating to social deprivation		European Heart Journal Supplements
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	The short-term course of non-suicidal self-injury among individuals seeking psychiatric treatment		JAMA Network Open
Faculty of The Humanities (Bloemfontein Campus)	Unit for Professional Training and Service in the Behavioural Sciences (UNIBS) (Bloemfontein Campus)	Koen (KGM) Luyckx	Journal article	2024 – Scopus	Non-suicidal self-injury in adolescent and emerging adult childhood cancer survivors: a first exploration		Journal of Adolescent and Young Adult Oncology



# Research Outputs 2024 Faculty of Law



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Annelie (A) de Man	Chapter in book		The international anti-corruption legal framework	Corruption in South Africa: A Legal Perspective	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Annelie (A) de Man	Chapter in book		The importance of participation as a human right in sustainable development	Constitutionalism and Sustainable Economic Development in Africa	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Annelie (A) de Man	Chapter in book		Advocating for a human rights-based approach in combatting illicit financial flows	Right to Development and Illicit Financial Flows from Africa	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Claire (CS) Westman	Journal article	2024 – DHET	Challenging heteropatriarchy: the contribution of visual activism to a South African lesbian standpoint		Social and Health Sciences (SaHS) (formerly the African Safety Promotion: A Journal of Injury and Violence Prevention)
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	George (GFO) Wara	Journal article	2024 – DHET	Guided transformation of customary marriage practices in South Africa		Journal of Law, Society and Development
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	George (GFO) Wara	Chapter in book		Balancing customary practices and human rights in the proposed Single Marriage Bill	Reimagining Legal Pluralism in Africa: Balancing indigenous, State and Religious Laws	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Gerard (GE) Kamdem Kamga	Chapter in book		An appraisal of the architecture to curb illicit financial flows from South Africa and their impact on the right to development	Right to Development and Illicit Financial Flows from Africa	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Gerard (GE) Kamdem Kamga	Chapter in book		Manufacturing underdevelopment: coins trafficking as illicit financial flows in disguise within Central Africa economic and monetary cooperation	Right to Development and Illicit Financial Flows from Africa	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Gerard (GE) Kamdem Kamga	Journal article	2024 – DHET	African customary law and the issue of institutionalised women's rights abuse in Southern Africa		Journal of Law, Society and Development
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Gerard (GE) Kamdem Kamga	Journal article	2024 – DHET	Troubled sea off the coast of West and Central Africa: insights into the Gulf of Guinea's upsurge in maritime (in) security and its impact on human rights and the rule of law		South African Yearbook of International Law

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Hester (HB) Kruger	Journal article	2024 – DHET	Enhancing the criminal justice response to human trafficking in South Africa: legislation and case law in the spotlight		South African Journal of Criminal Justice
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Jacobus Frederick (JFD) Brand	Journal article	2024 – DOAJ	Bengwenyama Minerals (Pty) Ltd v Genorah Resources (Pty) Ltd: Johan Froneman, the transformation of property law and the virtue of small things		Potchefstroom Electronic Law Journal / Potchefstroomse Elektroniese Regstydskrif
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Jacobus Frederick (JFD) Brand	Chapter in book		'Setting our transformation sights too low': land reform, 'expropriation without compensation' and 'state custodianship of land	Beyond Expropriation Without Compensation: Law, Land Reform and Redistributive Justice in South Africa	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Jacobus Frederick (JFD) Brand	Chapter in book		Social rights and constitutionalism in South Africa	Research Handbook on Social Welfare Law	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DHET	A human rights-based approach to sustainable development in Africa post-COVID-19		Obiter
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DOAJ	The effect of pandemics and epidemics on socio-economics rights and sustainable development: lessons and recommendations for Africa		Journal of Social Sciences
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DOAJ	Artificial intelligence, human rights and sustainable development: an African perspective		Perspectives of Law and Public Administration
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DOAJ	The constitutional right to adequate housing: what can Tanzania learn from South Africa?		International Journal of Educational Review, Law And Social Sciences (IJERLAS)
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DHET	A historical overview of legislative measures to criminalise same-sex relations in selected African countries		Fundamina: a Journal of Legal History
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DHET	The right to housing and the pan-African city: challenges of inclusivity and equity – a review of four African countries		Town and Regional Planning

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DOAJ	Artificial Intelligence and the right to life: a perspective from selected African countries		International Journal of Educational Review, Law And Social Sciences (IJERLAS)
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Journal article	2024 – DHET	Uganda’s unrelenting legislative efforts to criminalise same-sex relations: implications for human rights		African Human Rights Law Journal
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Chapter in book		Corruption and human rights	Corruption in South Africa: A Legal Perspective	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	John (JC) Mubangizi	Chapter in book		The role of commissions of enquiry	Corruption in South Africa: A Legal Perspective	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Karin (K) van Marle	Chapter in book		Exploring intersectional and ethical feminist perspectives as a possible framework for understanding violence against women with disabilities in Africa with specific reference to forced sterilisation	The Routledge International Handbook of Disability Human Rights Hierarchies	
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Lindani (L) Mhlanga	Journal article	2024 – DHET	Eviction orders from private land: a case for convenient deference		Journal for Juridical Science/ Tydskrif vir Regswetenskap
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Lindani (L) Mhlanga	Journal article	2024 – DOAJ	Neoliberalism and legal culture: the path of least resistance is what makes rivers run crooked		Law, Democracy & Development
Faculty of Law (Bloemfontein Campus)	Free State Centre for Human Rights (Bloemfontein Campus)	Loammi (LC) Wolf	Journal article	2024 – Scopus	A critical appraisal of the parole system and its compliance with section 165 of the Constitution		South African Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Elizabeth (E) Snyman-Van Deventer	Journal article	2024 – DHET	Corporate governance in South African Airways: responsibilities of directors in state-owned companies		Speculum Juris
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Hoitsimolimo (M) Mutlokwa	Journal article	2024 – DOAJ	Social Justice Coalition and 2 Others v Minister of Police and 4 Others: right to city as a mitigating concept to harms on public safety		Groningen Journal of International Law (GroJIL)
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Hoitsimolimo (M) Mutlokwa	Journal article	2024 – IBSS	A comparative analysis of implementing the right to water and sanitation in South Africa and Türkiye in the scope of Sen’s capability approach		Comparative and International Law Journal of Southern Africa

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Hyla (HM) de Kock	Journal article	2024 - DHET	Corporate governance in South African Airways: responsibilities of directors in state-owned companies		Speculum Juris
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Isolde (I) de Villiers	Chapter in book		Spatial justice, sustainable cities and gender issues in transport in Mangaung	Enforcing Accountability, Consolidating Democracy and Compelling Sustainable Development in the 21st Century	
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Kudzai (K) Mpfu	Journal article	2024 - WoS	Safeguarding South African consumers' socio-economic rights during COVID-19: Competition Commission v Babelegi Workwear and Industrial Supplies		Journal of African Law
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Kudzai (K) Mpfu	Journal article	2024 - DHET	Assessing the investigative powers of the Competition Commission in merger regulation and challenges posed by the digital era		Obiter
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Magdalena (MM) van Niekerk	Journal article	2024 - DHET	Corporate governance in South African Airways: responsibilities of directors in state-owned companies		Speculum Juris
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Ntando (N) Ncamane	Chapter in book		Data protection and privacy for social assistance beneficiaries: a South African perspective	Data Privacy Law in Africa. Emerging Perspectives	
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Shelton (ST) Mota Makore	Journal article	2024 - DHET	Rescuing the business rescue process: a critical reflection on the authority to appoint a substitute business rescue practitioner through the lens of Shiva Uranium Limited v Mahomed Mahier Tayob 2022 (3) SA 432 (CC)		Obiter
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Shelton (ST) Mota Makore	Journal article	2024 - IBSS	Regulating artificial intelligence to advance financial inclusion in South Africa		Potchefstroom Electronic Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Simbarashe (S) Tavuyanago	Journal article	2024 - WoS	Safeguarding South African consumers' socio-economic rights during COVID-19: Competition Commission v Babelegi Workwear and Industrial Supplies		Journal of African Law

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Simbarashe (S) Tavuyanago	Journal article	2024 - SciELO SA	Exploring the sensitive interplay between labour law and competition jurisprudence: Coca-Cola Beverages Africa (PTY) Ltd v Competition Commission of South Africa and Another [2024] ZACC 3		De Jure Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Simbarashe (S) Tavuyanago	Journal article	2024 - DHET	Assessing the investigative powers of the Competition Commission in merger regulation and challenges posed by the digital era		Obiter
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Simbarashe (S) Tavuyanago	Journal article	2024 - IBSS	A commentary on the jurisdictional challenges in the rand-dollar exchange manipulation 'cartel': Competition Commission of South Africa v Bank of America Merrill Lynch International Designated Activity Company [2023] ZACT 26 (30 March 2023)		Potchefstroom Electronic Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Mercantile Law (Bloemfontein Campus)	Vongai (V) Chimeri	Journal article	2024 - DHET	The regulation of copyright in digital trade: a case for the Southern African Development Community		South African Intellectual Property Law Journal (SAIPLJ)
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Leani (L) van Niekerk	Journal article	2024 - DHET	Help hulle inkom én deurkom: sienings oor studentetoegang en -sukkses in regsopleiding in Suid-Afrika		LitNet Akademies
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Leani (L) van Niekerk	Journal article	2024 - DHET	Alternative assessment in undergraduate legal education in South Africa: a positive side effect of the pandemic?		Stellenbosch Law Review
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Serges (SA) Djoyou Kamga	Chapter in book		Taxaction, tax injustice and the right of development in Africa	Right to Development and Illicit Financial Flows from Africa: Dynamics, Perspectives, and Prospects	
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Serges (SA) Djoyou Kamga	Authored book		The Complex Interplay between Power, Politics, and African Agency: The Philosophy of Toyin Falola		
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Serges (SA) Djoyou Kamga	Chapter in book		The realisation of the right to higher education of persons with disabilities during the COVID-19 pandemic: some reflections on South Africa's (non-) inclusive response	Inclusive Education Developments in Africa	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Tameshnie (T) Deane	Authored book		Gender-Based Violence and Femicide in South Africa		
Faculty of Law (Bloemfontein Campus)	Office of the Dean: Law (Bloemfontein Campus)	Tameshnie (T) Deane	Journal article	2024 – Scopus	Gender-based violence in International Human Rights Law – the efficacy of the United Nations Human Rights Legal Framework and CEDAW in addressing the issue		Age of Human Rights Journal
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Anthea-lee (A) September-Van Huffel	Chapter in book		A critical reflection on the state as trustee or custodian of South Africa's natural resources: should land be next?	Enforcing Accountability, Consolidating Democracy and Compelling Sustainable Development in the 21st Century	
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Anthea-lee (A) September-Van Huffel	Journal article	2024 – DHET	State regulation and misconstructions of customary land tenure in South Africa		African Human Rights Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Anthea-lee (A) September-Van Huffel	Journal article	2024 – SciELO SA	The evolving developmental role of the state as public trustee of South Africa's natural resources and property		Law, Democracy & Development
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Anthea-lee (A) September-Van Huffel	Journal article	2024 – IBSS	Navigating the dual roles of state trusteeship and expropriating authority in the Expropriation Bill		Tydskrif vir Hedendaagse Romeins-Hollandse Reg
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Bradley (BS) Smith	Journal article	2024 – DHET	The 'leading case' that continues to confound: Badenhorst v Badenhorst 2006 2 SA 255 (SCA) and the need, in response to Justice Binns-Ward, for a nuanced approach to piercing the veneer of abused trusts at divorce (part 1)		Journal of South African Law/ Tydskrif vir die Suid-Afrikaanse Reg (TSAR)
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Bradley (BS) Smith	Journal article	2024 – Scopus	The 'leading case' that continues to confound: Badenhorst v Badenhorst 2006 2 SA 255 (SCA) and the need, in response to Justice Binns-Ward, for a nuanced approach to piercing the veneer of abused trusts at divorce (part 2)*		Tydskrif vir die Suid-Afrikaanse Reg

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Caroline (C) Muller-Van der Westhuizen	Chapter in book		Contextualising Customary Law adoption in South Africa	Enforcing Accountability, Consolidating Democracy and Compelling Sustainable Development	
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Jacomina (JG) Horn	Journal article	2024 – IBSS	Navigating the dual roles of state trusteeship and expropriating authority in the Expropriation Bill		Tydskrif vir Hedendaagse Romeins-Hollandse Reg
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Jacomina (JG) Horn	Journal article	2024 – DHET	Alternative assessment in undergraduate legal education in South Africa: a positive side effect of the pandemic?		Stellenbosch Law Review
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Jacques (JL) Matthee	Journal article	2024 – DOAJ	Influence of the cultural defence on unlawfulness in South African criminal law		Recht in Afrika / Law in Africa / Droit en Afrique
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Jacques (JL) Matthee	Journal article	2024 – DOAJ	Influence of the cultural defence on conduct and culpability in South African criminal law		Laws
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Johann (J) Neethling	Journal article	2024 – DHET	Vonnisbespreking: wanvoorstelling by huweliksluiting – die bruidegom loop hom vas CW v GT (867/2021) [2023] ZASCA 23 (13 Maart 2023)		LitNet Akademies
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Maphoko (MEL) Ditsela	Journal article	2024 – Scopus	African feminism and the recognition of cohabitation under customary law		Africa Development/ Afrique et Developpement
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Reamohetswe (RP) Senokoane	Journal article	2024 – IBSS	Linking the right to electricity as a contractual, derivative and human right through the undisclosed principal agency law		Potchefstroom Electronic Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Private Law (Bloemfontein Campus)	Tamanda (T) Kamwendo	Chapter in book		The gendered impacts of COVID-19: the need to promote the right to human genome editing in South Africa	Constitutionalism and Sustainable Economic Development in Africa	
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Adetokunbo (AIP) Johnson	Chapter in book		Exploring intersectional and ethical feminist perspectives as a possible framework for understanding violence against women with disabilities in Africa with specific reference to forced sterilisation	The Routledge International Handbook of Disability Human Rights Hierarchies	

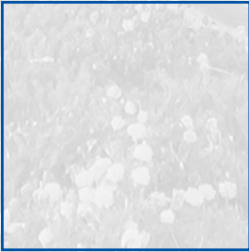
Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Catherine (CS) Namakula	Journal article	2024 - Scopus	Expounding the frontiers of the human rights agenda of the African Union for the extra-Africa diaspora		African Human Rights Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Iain (IT) Benson	Chapter in book		Australia under the coercion of COVID-19 restrictions: can it ever be 'reasonable' to ignore the facts?	Politics, Law & Religion in Times of COVID	
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Iain (IT) Benson	Chapter in book		The Anglo-Saxon tradition: Australia in times of COVID-19 as a case study	Faces of the Rule of Law in Europe	
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Janko (J) Vorster	Journal article	2024 - DHET	Gender identity and the protection of ontological difference through the autonomy of religious associations		International Journal for Religious Freedom
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Jo-Mari (J) Visser	Journal article	2024 - Scopus	Warnings from the West: identification and expert evidence as causes of wrongful convictions and the implications for South Africa (Part 2)		African Journal of International and Comparative Law
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Johan (JWG) van der Walt	Journal article	2024 - Scopus	Breaking up the unity of the world: Peter Fitzpatrick's conception of responsive law		Law, Culture and the Humanities
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Justina (JM) Danda	Journal article	2024 - DOAJ	The constitutional right to adequate housing: what can Tanzania learn from South Africa?		International Journal of Educational Review, Law And Social Sciences (IJERLAS)
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Keith Mathee	Journal article	2024 - DHET	The divergent approaches of the Constitutional Court to the right to life and ubuntu and the implications for civil society		Stellenbosch Law Review
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Larisse (L) Prinsen	Journal article	2024 - DOAJ	Introducing dynamic consent for improved trust and privacy in research involving human biological material and associated data in South Africa		Frontiers in Genetics
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Mariette (JM) Reyneke	Journal article	2024 - Scopus	Evaluating the South African National School Nutrition Programme during school breaks against the core principles and the right to education the Convention on the rights of the child		Cogent Social Sciences
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Shaun (SA) de Freitas	Journal article	2024 - IBSS	Advancing the protection of the right to freedom of religion in South Africa		Potchefstroom Electronic Law Journal
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Shaun (SA) de Freitas	Journal article	2024 - DHET	Gender identity and the protection of ontological difference through the autonomy of religious associations		International Journal for Religious Freedom

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Law (Bloemfontein Campus)	Department of Public Law (Bloemfontein Campus)	Shaun (SA) de Freitas	Journal article	2024 - DHET	The divergent approaches of the Constitutional Court to the right to life and ubuntu and the implications for civil society		Stellenbosch Law Review
Faculty of Law (Bloemfontein Campus)	School of Financial Planning Law (Bloemfontein Campus)	Liezel (L) Alsemgeest	Conference contribution		A case of employer retirement fund communication with and engagement of members - a disconnect	SAIMS 35th Annual Conference Proceedings	
Faculty of Law (Bloemfontein Campus)	School of Financial Planning Law (Bloemfontein Campus)	Liezel (L) Alsemgeest	Conference contribution		A trend analysis of information-seeking behaviour concerning the terms 'making money' and 'debt' in South Africa: a YouTube perspective	SAIMS 35th Annual Conference Proceedings	
Faculty of Law (Bloemfontein Campus)	School of Financial Planning Law (Bloemfontein Campus)	Prince (PK) Sarpong	Journal article	2024 - Scopus	The impact of credit risk on performance: a case of South African commercial banks		Global Business Review
Faculty of Law (Bloemfontein Campus)	School of Financial Planning Law (Bloemfontein Campus)	Rika (R) van Zyl	Journal article	2024 - SciELO SA	The role of public policy in King v De Jager (CCT315/18) [2021] ZACC 4 (19 February 2021)		Potchefstroom Electronic Law Journal



Research Outputs 2024

# Faculty of Natural and Agricultural Sciences



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Julia (JP) Mofokeng	Journal article	2024 - WoS	Morphology and thermal properties of poly(lactic acid)/poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/graphene oxidepolymeric composites		Polymer Engineering & Science
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Julia (JP) Mofokeng	Journal article	2024 - WoS	Preparation of poly(lactic acid) (PLA)/poly(3-hydroxybutyrate-co-3-hydroxyvalerate) (PHBV)/graphene oxide (GO) polymeric composites for the selective removal of lead ions (Pb(II)) in water		Polymer Composites
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Julia (JP) Mofokeng	Journal article	2024 - Scopus	Synthesis and characterisation of graphene oxide (GO) for the removal of lead ions in water		Carbon Trends
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Lesia (LS) Mokoena	Journal article	2024 - WoS	Morphology and thermal properties of poly(lactic acid)/poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/graphene oxidepolymeric composites		Polymer Engineering & Science
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Lesia (LS) Mokoena	Journal article	2024 - WoS	Preparation of poly(lactic acid) (PLA)/poly(3-hydroxybutyrate-co-3-hydroxyvalerate) (PHBV)/graphene oxide (GO) polymeric composites for the selective removal of lead ions (Pb(II)) in water		Polymer Composites
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Lesia (LS) Mokoena	Journal article	2024 - Scopus	Synthesis and characterisation of graphene oxide (GO) for the removal of lead ions in water		Carbon Trends
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Londiwe (LN) Khumalo	Journal article	2024 - WoS	Influence of a binary phase ZnO-CuO on the structural and reflectance properties of poly-ε-caprolactone based nanocomposites		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Mafereka (MFT) Mosoabisane	Journal article	2024 - WoS	Mycofiltration of aqueous iron (III) and Imidacloprid solutions, and the effects of the filtrates on selected biomarkers of the freshwater snail <i>Helisoma duryi</i>		Archives of Environmental Contamination and Toxicology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Chemistry (Qwaqwa Campus)	Moipone (MA) Malimabe	Journal article	2024 - WoS	Influence of a binary phase ZnO-CuO on the structural and reflectance properties of poly-ε-caprolactone based nanocomposites		Physica B: Condensed Matter

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Computer Science and Informatics (Qwaqwa Campus)	Andronicus (AA) Akinyelu	Journal article	2024 - WoS	Revolutionising crop disease detection with computational deep learning: a comprehensive review		Environmental Monitoring and Assessment
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Computer Science and Informatics (Qwaqwa Campus)	Andronicus (AA) Akinyelu	Journal article	2024 - WoS	Machine learning and deep learning for crop disease diagnosis: performance analysis and review		Agronomy-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Computer Science and Informatics (Qwaqwa Campus)	Andronicus (AA) Akinyelu	Conference contribution		Deep learning for sustainable food systems: mitigating climate change through food waste reduction	The 19th IEEE Conference on Industrial Electronics and Applications	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Computer Science and Informatics (Qwaqwa Campus)	Andronicus (AA) Akinyelu	Conference contribution		Malaria parasite detection in microscopic blood smear images using deep learning techniques	IEEE World Congress on Computational Intelligence (IJCNN 2024 Conference Proceedings)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Computer Science and Informatics (Qwaqwa Campus)	Ruth (RD) Wario	Journal article	2024 - Scopus	DrugApp: a simulation of drug suspects and offenders classification		International Journal of Simulation and Process Modelling
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Efosa (EG) Adagbasa	Journal article	2024 - WoS	Grass curing-driven fire danger index in a protected mountainous grassland using fused MODIS and Sentinel-2		International Journal of Remote Sensing
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Efosa (EG) Adagbasa	Journal article	2024 - Scopus	Drowning in the sea: a digital shoreline analysis of coastline changes in Ilaje, Nigeria		Papers in Applied Geography
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Geofrey (G) Mukwada	Journal article	2024 - Scopus	An assessment of the perceptions of local communities in the Eastern Free State region of South Africa regarding the impacts of climate change on livelihoods		Transactions of the Royal Society of South Africa
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Katlego (KK) Mashiane	Journal article	2024 - WoS	Prediction of species richness and diversity in sub-alpine grasslands using satellite remote sensing and random forest machine-learning algorithm		Applied Vegetation Science
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Lokuthula (L) Msimanga	Journal article	2024 - Scopus	An assessment of the perceptions of local communities in the Eastern Free State region of South Africa regarding the impacts of climate change on livelihoods		Transactions of the Royal Society of South Africa

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Merle (M) Naidoo	Journal article	2024 - WoS	Adoption and desirable characteristics of information and communication technologies for urban small-scale food producers in South Africa		Frontiers in Sustainable Food Systems
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Muxe (MG) Dlomu	Journal article	2024 - WoS	Endemic darling or global change menace? A review of the woody encroacher <i>Leucosidea sericea</i> on the eastern Great Escarpment of Southern Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Onalenna (O) Gwate	Journal article	2024 - WoS	Deep learning to extract the meteorological by-catch of wildlife cameras		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Onalenna (O) Gwate	Journal article	2024 - WoS	Endemic darling or global change menace? A review of the woody encroacher <i>Leucosidea sericea</i> on the eastern Great Escarpment of Southern Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Stefan (S) Schneiderbauer	Chapter in book		Global change, related impact on natural hazard processes, and potential consequences in social-ecological mountain systems	Safeguarding Mountain Social-Ecological Systems. A Global Challenge: Facing Emerging Risks and Adapting to Changing Environments. Volume 1-2	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Stefan (S) Schneiderbauer	Chapter in book		Risk and resilience research in mountains worldwide – review and reflections	Safeguarding Mountain Social-Ecological Systems. A Global Challenge: Facing Emerging Risks and Adapting to Changing Environments. Volume 1-2	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Stefan (S) Schneiderbauer	Chapter in book		Mountain riskscapes: incorporating complex realities of dynamic social ecological systems into disaster risk reduction	Mountain Lexicon: A Corpus of Montology and Innovation	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Stefan (S) Schneiderbauer	Chapter in book		Challenges and opportunities for sustainable development in European mountains (Europe - Introduction)	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Stefan (S) Schneiderbauer	Chapter in book		Where climate change hits vulnerable systems - major climate risks in European mountains	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Journal article	2024 - WoS	Deep learning to extract the meteorological by-catch of wildlife cameras		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Journal article	2024 - WoS	Endemic darling or global change menace? A review of the woody encroacher <i>Leucosidea sericea</i> on the eastern Great Escarpment of Southern Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Journal article	2024 - WoS	The impact of <i>Nassella trichotoma</i> (Nees) Hack. ex Arechav. on plant diversity, richness and soil properties in South Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Chapter in book		Risks and vulnerabilities to and from Africa's major mountain ranges (Africa - Introduction)	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Chapter in book		Southern African mountains - different, diverse, and in need of protection	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Chapter in book		The sustainability of western Africa's scattered mountains - bumps ahead	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Chapter in book		Northern Africa's mountains: biodiversity and extinction hotspots in critical need of conservation reassessment and interventions	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Chapter in book		Africa's mountainous islands: archipelagos of fire, water, and problem species	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Geography (Qwaqwa Campus)	Vincent (VR) Clark	Journal article	2024 - WoS	Southern Africa's Great Escarpment as an amphitheater of climate-driven diversification and a buffer against future climate change in bats		Global Change Biology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Ahmed (AU) Yimamu	Journal article	2024 - WoS	Cathodic deposition voltage-dependent properties of electrodeposited stoichiometric CdSe thin films for solar energy applications		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Ahmed (AU) Yimamu	Journal article	2024 - WoS	The effect of electrolytic solution pH on the properties of electrodeposited CdTe thin films for solar energy application		Optical Materials
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Ahmed (AU) Yimamu	Journal article	2024 - WoS	Effect of annealing temperatures on the properties of CdZrS nanoparticles prepared by sol-gel synthesis method		Heliyon
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Ahmed (AU) Yimamu	Journal article	2024 - WoS	Growth temperature-dependent properties of electrodeposited CdSe thin films for optoelectronic application		Physica Scripta
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Dineo (D) Molebatsi	Conference contribution		The effect of annealing temperature on SrY2O4 particles prepared using combustion synthesis	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Donald (DD) Hile	Journal article	2024 - Scopus	Investigating the effects of varying sulfur concentration on ZnS <sub>x</sub> Se <sub>1-x</sub> (0 ≤ x ≤ 1.0) thin films prepared by photo-assisted chemical bath method		Results in Optics
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Kamohelo (KG) Tshabalala	Conference contribution		The effect of annealing temperature on strontium zirconate (SrZrO <sub>3</sub> ) perovskites prepared by hydrothermal method	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Kamohelo (KG) Tshabalala	Conference contribution		Electrochemical characterisation of sodium-ion energy storage devices using a low-cost microcontroller-based instrument	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Kamohelo (KG) Tshabalala	Conference contribution		The effect of annealing temperature on SrY2O4 particles prepared using combustion synthesis	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	Spectroscopy of Ln <sup>3+</sup> -doped SrAl <sub>2</sub> Si <sub>2</sub> O <sub>8</sub> nanocrystalline phosphor		Journal of Optics
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	The structural, morphological and optical studies on BaAl <sub>2</sub> O <sub>4</sub> /MgAl <sub>2</sub> O <sub>4</sub> /MgO:x% Gd <sup>3+</sup> (0 ≤ x ≤ 1.1) mixed phases synthesized by sol-gel method		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - Scopus	Investigating the effects of varying sulfur concentration on Zn <sub>1-x</sub> Se <sub>x</sub> (0 ≤ x ≤ 1.0) thin films prepared by photo-assisted chemical bath method		Results in Optics
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	Structure and optical properties of Er <sup>3+</sup> -doped ZnSe nanoparticles		Optical Materials
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	Influence of deposition temperature on properties of electrochemically grown Mg-doped CdS thin films for solar cell application		Journal of Materials Science: Materials in Electronics
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Lindobuhle (LA) Miya	Journal article	2024 - WoS	Structure and optical properties of Er <sup>3+</sup> -doped ZnSe nanoparticles		Optical Materials
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Qiniso (Q) Nkomo	Conference contribution		The effect of annealing temperature on strontium zirconate (SrZrO <sub>3</sub> ) perovskites prepared by hydrothermal method	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Rethabile (RA) Phokojoe	Journal article	2024 - WoS	Effect of annealing temperatures on the properties of CdZrS nanoparticles prepared by sol-gel synthesis method		Heliyon
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Richard (RO) Ocaya	Journal article	2024 - WoS	Metal halide perovskite photocatalysts: recent progress, challenges, and future directions		Critical Reviews in Solid State and Materials Sciences
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloug	Journal article	2024 - WoS	Cathodic deposition voltage-dependent properties of electrodeposited stoichiometric CdSe thin films for solar energy applications		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloug	Journal article	2024 - WoS	The effect of electrolytic solution pH on the properties of electrodeposited CdTe thin films for solar energy application		Optical Materials

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Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloung	Journal article	2024 - DOAJ	Photophysical characterisation of Er <sup>3+</sup> doped and Er <sup>3+</sup> /Nd <sup>3+</sup> co-doped Gd(OH) <sub>3</sub> nanocrystals: the impact of hexamethylenetetramine utilisation for morphology engineering		Optics Continuum
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloung	Conference contribution		The effect of annealing temperature on strontium zirconate (SrZrO <sub>3</sub> ) perovskites prepared by hydrothermal method	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloung	Journal article	2024 - WoS	Growth temperature-dependent properties of electrodeposited CdSe thin films for optoelectronic application		Physica Scripta
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Selepe (SJ) Motloung	Conference contribution		The effect of annealing temperature on SrY <sub>2</sub> O <sub>4</sub> particles prepared using combustion synthesis	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Teboho (TP) Mokoena	Journal article	2024 - WoS	Green upconversion luminescence of ZnO:Yb <sup>3+</sup> /Ho <sup>3+</sup> nanophosphors prepared by various synthesis methods: sol-gel and co-precipitation		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Teboho (TP) Mokoena	Journal article	2024 - WoS	Electrospun PCL-based materials for health-care applications: an overview		Macromolecular Materials and Engineering
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Teboho (TP) Mokoena	Journal article	2024 - WoS	Structural, magnetic and photoluminescence properties of Zn-Ni ferrites synthesised by hydrothermal method		Journal of Molecular Structure
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Teboho (TP) Mokoena	Journal article	2024 - WoS	Robust upconversion luminescence of Ho <sup>3+</sup> /Yb <sup>3+</sup> cop-doped TiO <sub>2</sub> nanophosphors manifested by crystallinity		Journal of Molecular Structure
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Vanthini (VN) Adoons	Journal article	2024 - WoS	Structural, magnetic and photoluminescence properties of Zn-Ni ferrites synthesised by hydrothermal method		Journal of Molecular Structure

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Vanthini (VN) Adoons	Conference contribution		The effect of annealing temperature on strontium zirconate (SrZrO <sub>3</sub> ) perovskites prepared by hydrothermal method	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Vanthini (VN) Adoons	Journal article	2024 - Scopus	Peroxidase application reduces microcrystalline cellulose recalcitrance towards cellulase hydrolysis in model cellulose substrates and rooibos biomass		Carbohydrate Polymer Technologies and Applications
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Physics (Qwaqwa Campus)	Vanthini (VN) Adoons	Journal article	2024 - WoS	Effect of annealing temperatures on the properties of CdZrS nanoparticles prepared by sol-gel synthesis method		Heliyon
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Anthony (A) Mapaura	Journal article	2024 - WoS	The impact of <i>Nassella trichotoma</i> (Nees) Hack. ex Arechav. on plant diversity, richness and soil properties in South Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	Insights into the effects of hydroxycinnamic acid and its secondary metabolites as antioxidants for oxidative stress and plant growth under environmental stresses		Current Issues in Molecular Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	Comparative physiological, biochemical, and leaf proteome responses of contrasting wheat varieties to drought stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	p-Coumaric acid differential alters the ionomics profile of chia shoots under salt stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - Scopus	Application of nanotechnology and proteomic tools in crop development towards sustainable agriculture		Journal of Crop Science and Biotechnology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - Scopus	Heavy metal stress and mitogen activated kinase transcription factors in plants: exploring heavy metal ROS influences on plant signalling pathways		Plant, Cell and Environment
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	Mechanistic insight into the anti-alternaria activity of bimetallic zinc oxide and silver/zinc oxide nanoparticles		Heliyon

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	Identification and characterisation of transition metal-binding proteins and metabolites in the phloem sap of <i>Brassica napus</i>		Journal of Biological Chemistry
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Arun (A) Gokul	Journal article	2024 - WoS	Molecular mechanism of oxalic acid synthesis as virulence factor of <i>Sclerotinia sclerotiorum</i>		Physiological and Molecular Plant Pathology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Erwin (EJJ) Sieben	Journal article	2024 - WoS	Modelling landscape-scale occurrences of common grassland species in a topographically complex mountainous environment		Plant Ecology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Journal article	2024 - WoS	Endemic darling or global change menace? A review of the woody encroacher <i>Leucosidea sericea</i> on the eastern Great Escarpment of Southern Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Journal article	2024 - WoS	Only doing half the job: frugivorous birds facilitate the spread but not the germination rate of invasive <i>Cotoneaster pannosus</i>		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Journal article	2024 - WoS	Modelling landscape-scale occurrences of common grassland species in a topographically complex mountainous environment		Plant Ecology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Journal article	2024 - WoS	First record of <i>Robinia hispida</i> L. (Fabaceae) in South Africa		Biological Invasions
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Journal article	2024 - WoS	The demise of enemy release associated with the invasion of specialist folivores on an invasive tree		Ecography
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Chapter in book		Risks and vulnerabilities to and from Africa's major mountain ranges (Africa - Introduction)	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Grant Douglas (GD) Martin	Chapter in book		Africa's mountainous islands: archipelagos of fire, water, and problem species	Safeguarding Mountain Social-Ecological Systems, Volume Two: Building Transformative Resilience in Mountain Regions Worldwide	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Joao de Deus (J) Vidal Junior	Journal article	2024 - WoS	Modelling landscape-scale occurrences of common grassland species in a topographically complex mountainous environment		Plant Ecology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Karabo (KT) Moloji	Journal article	2024 - WoS	Only doing half the job: frugivorous birds facilitate the spread but not the germination rate of invasive <i>Cotoneaster pannosus</i>		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Lehlohonolo (LD) Adams	Journal article	2024 - WoS	Only doing half the job: frugivorous birds facilitate the spread but not the germination rate of invasive <i>Cotoneaster pannosus</i>		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Lisa (LV) Komoreng	Journal article	2024 - Scopus	In vitro bioactivities of plants used against skin diseases in the Eastern Free State, South Africa		International Journal of Plant Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Robert (RJ) McKenzie	Journal article	2024 - WoS	<i>Crassothonna moniliformis</i> (Asteraceae, Senecioneae), a new species from the Albany Centre of Floristic Endemism, South Africa		Phytotaxa
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Robert (RJ) McKenzie	Journal article	2024 - WoS	Second-step lectotypification of <i>Stobaea rigida</i> and reassessment of heterotypic synonyms of <i>Berkheya rigida</i> (Asteraceae, Arctotideae)		Phytotaxa
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Robert (RJ) McKenzie	Journal article	2024 - WoS	<i>Myrtus communis</i> (Myrtaceae) as an alien species in South Africa: status and prognosis		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Rudo (R) Ngara	Chapter in book		Applications of 'omics' technologies in plant responses to combined drought and heat stress trends and future perspectives	Multiple Abiotic Stress Tolerances in Higher Plants	
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Rudo (R) Ngara	Journal article	2024 - WoS	Regulation of proline accumulation and protein secretion in sorghum under combined osmotic and heat stress		Plants-Basel

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Rudo (R) Ngara	Journal article	2024 - WoS	Comparative physiological, biochemical, and leaf proteome responses of contrasting wheat varieties to drought stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Samkelisiwe (SP) Ngwenya	Journal article	2024 - WoS	Regulation of proline accumulation and protein secretion in sorghum under combined osmotic and heat stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sandy-Lynn (S) Steenhuisen	Journal article	2024 - WoS	Deep learning to extract the meteorological by-catch of wildlife cameras		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sandy-Lynn (S) Steenhuisen	Journal article	2024 - WoS	The impact of <i>Nassella trichotoma</i> (Nees) Hack. ex Arechav. on plant diversity, richness and soil properties in South Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sandy-Lynn (S) Steenhuisen	Journal article	2024 - WoS	Only doing half the job: frugivorous birds facilitate the spread but not the germination rate of invasive <i>Cotoneaster pannosus</i>		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sandy-Lynn (S) Steenhuisen	Journal article	2024 - WoS	Increased solar radiation and soil moisture determine flower colour frequency in a mountain endemic plant population		Plant Ecology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sandy-Lynn (S) Steenhuisen	Journal article	2024 - WoS	Modelling landscape-scale occurrences of common grassland species in a topographically complex mountainous environment		Plant Ecology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sellwane (SJ) Moloji	Journal article	2024 - WoS	Comparative physiological, biochemical, and leaf proteome responses of contrasting wheat varieties to drought stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Sellwane (SJ) Moloji	Journal article	2024 - WoS	Regulation of proline accumulation and protein secretion in sorghum under combined osmotic and heat stress		Plants-Basel
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Stephanie (S) Payne	Journal article	2024 - WoS	Deep learning to extract the meteorological by-catch of wildlife cameras		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Thembelihle (TJ) Mbele	Journal article	2024 - WoS	The alien and invasive plant species that may be a future conservation threat to the Lesotho Afro-alpine Drakensberg area		Regional Environmental Change

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Plant Sciences (Qwaqwa Campus)	Valeria (VM) Xaba	Journal article	2024 – Scopus	In vitro bioactivities of plants used against skin diseases in the Eastern Free State, South Africa		International Journal of Plant Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Alexandra (A) Howard	Journal article	2024 – WoS	Southern Africa's Great Escarpment as an amphitheater of climate-driven diversification and a buffer against future climate change in bats		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Aliza (A) le Roux	Journal article	2024 – DOAJ	A conceptual framework for mentorship support to early-career black women academics in South Africa		African Journal of Inter/ Multidisciplinary Studies
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Andrinajoro (AR) Rakotoarivelo	Journal article	2024 – WoS	Across Madagascar, treeless grasslands characterised by erosion gullies are named after forest and trees		Plants, People, Planet
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Andrinajoro (AR) Rakotoarivelo	Journal article	2024 – WoS	Complex patterns of gene flow and convergence in the evolutionary history of the spiral-horned antelopes (Tragelaphini)		Molecular Phylogenetics and Evolution
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Andrinajoro (AR) Rakotoarivelo	Journal article	2024 – WoS	Fire incongruities can explain widespread landscape degradation in Madagascar's forests and grasslands		Plants, People, Planet
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Andrinajoro (AR) Rakotoarivelo	Journal article	2024 – WoS	Southern Africa's Great Escarpment as an amphitheater of climate-driven diversification and a buffer against future climate change in bats		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Andrinajoro (AR) Rakotoarivelo	Journal article	2024 – WoS	Can rewilding with giant tortoises increase woody habitat and limit fire across Madagascar's grasslands?		Plants, People, Planet
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Lehlohonolo (LS) Mofokeng	Journal article	2024 – WoS	Developmental stages and molecular phylogeny of Hepatozoon fitzsimonsi (Dias 1953) (Adeleorina: Hepatozoidae) in tortoises Stigmochelys pardalis (Cryptodira: Testudinidae) and ticks of the genus Amblyomma (Acari: Ixodidae) from South Africa		Parasites & Vectors
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Michel (MM) Kamdem	Journal article	2024 – WoS	Effects of imidacloprid on the survival and biomarker responses of Eristalis tenax larvae (Diptera: Syrphidae): a comparative study between indoor and outdoor exposures		Journal of Environmental Science and Health Part B: Pesticides Food Contaminants and Agricultural Wastes

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Michel (MM) Kamdem	Journal article	2024 – Scopus	Earthworm functional group assemblages vary with land cover/ use in human-impacted landscapes of Sudano-Guinean area, Cameroon		Environmental Challenges
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Ngitheni (NW) Nyoka	Journal article	2024 – Scopus	Investigating a surface water quality monitoring approach for Qwaqwa, South Africa, by combining biological in vitro tests and chemical analyses		Frontiers in Water
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Nomasonto (NP) Dlamini	Journal article	2024 – WoS	Use of biochar to improve sewage sludge quality in Maluti-A-Phofung Municipality, South Africa		South African Journal of Science
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Nthatisi (NI) Nyembe	Journal article	2024 – WoS	In vitro anti-trypanosomal activity of synthetic nitrofurantoin-triazole hybrids against Trypanosoma species causing human African trypanosomiasis		Fundamental & Clinical Pharmacology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Nthatisi (NI) Nyembe	Journal article	2024 – Scopus	In vitro antitrypanosomal activity of synthesised nitrofurantoin-triazole hybrids against Trypanosoma species causing animal African trypanosomiasis		Experimental Parasitology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Nthatisi (NI) Nyembe	Journal article	2024 – Scopus	A scoping review on efficacy and safety of medicinal plants used for the treatment of diarrhea in sub-Saharan Africa		Tropical Medicine and Health
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 – Scopus	Investigating a surface water quality monitoring approach for Qwaqwa, South Africa, by combining biological in vitro tests and chemical analyses		Frontiers in Water
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 – WoS	Use of biochar to improve sewage sludge quality in Maluti-A-Phofung Municipality, South Africa		South African Journal of Science
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 – WoS	Effects of imidacloprid on the survival and biomarker responses of Eristalis tenax larvae (Diptera: Syrphidae): a comparative study between indoor and outdoor exposures		Journal of Environmental Science and Health Part B: Pesticides Food Contaminants and Agricultural Wastes
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 – Scopus	Earthworm functional group assemblages vary with land cover/ use in human-impacted landscapes of Sudano-Guinean area, Cameroon		Environmental Challenges

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 - WoS	Fixed bed mycofilter column optimisation and performance evaluation through the removal of a food colouring agent from an aqueous solution		Bioremediation Journal
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 - WoS	Mycofiltration of aqueous iron (III) and Imidacloprid solutions, and the effects of the filtrates on selected biomarkers of the freshwater snail <i>Helisoma duryi</i>		Archives of Environmental Contamination and Toxicology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Patricks (P) Voua Otomo	Journal article	2024 - WoS	Climate-influenced vector-borne diseases in Africa: a call to empower the next generation of African researchers for sustainable solutions		Infectious Diseases of Poverty
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	Adaptation in brain structure and respiratory and olfactory structures across environmental gradients in African and North American murid rodents		Integrative Zoology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	A biogeographical appraisal of the threatened South East Africa Montane Archipelago ecoregion		Scientific Reports
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	African bat database: curated data of occurrences, distributions and conservation metrics for sub-Saharan bats		Scientific Data
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	The bii4africa dataset of faunal and floral population intactness estimates across Africa's major land uses		Scientific Data
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	Complementary effects of pollination and biocontrol services enable ecological intensification in macadamia orchards		Ecological Applications
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Peter (PJ) Taylor	Journal article	2024 - WoS	Southern Africa's Great Escarpment as an amphitheater of climate-driven diversification and a buffer against future climate change in bats		Global Change Biology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Sanele (SM) Mnkandla	Journal article	2024 - WoS	Fixed bed mycofilter column optimisation and performance evaluation through the removal of a food colouring agent from an aqueous solution		Bioremediation Journal

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Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Sanele (SM) Mnkandla	Journal article	2024 - WoS	Mycofiltration of aqueous iron (III) and Imidacloprid solutions, and the effects of the filtrates on selected biomarkers of the freshwater snail <i>Helisoma duryi</i>		Archives of Environmental Contamination and Toxicology
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Sipho (S) Sithole	Journal article	2024 - WoS	Effects of imidacloprid on the survival and biomarker responses of <i>Eristalis tenax</i> larvae (Diptera: Syrphidae): a comparative study between indoor and outdoor exposures		Journal of Environmental Science and Health Part B: Pesticides Food Contaminants and Agricultural Wastes
Faculty of Natural and Agricultural Sciences (Qwaqwa Campus)	Department of Zoology and Entomology (Qwaqwa Campus)	Veli (VM) Mdluli	Journal article	2024 - WoS	Southern Africa's Great Escarpment as an amphitheater of climate-driven diversification and a buffer against future climate change in bats		Global Change Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Bennie (B) Grove	Journal article	2024 - WoS	Bio-economic analysis of irrigation schedules considering shallow groundwater lessons from South Africa		Applied Water Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brad (B) Ridoutt	Journal article	2024 - Norwegian	Complacency in the quantification and reporting of climate impacts as carbon dioxide equivalent emissions		The International Journal of Life Cycle Assessment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brad (B) Ridoutt	Journal article	2024 - Scopus	Equivalence – a useful yet complex concept in natural resources science		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brad (B) Ridoutt	Journal article	2024 - DOAJ	Pathways towards climate-neutral red meat production		Methane
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brad (B) Ridoutt	Journal article	2024 - WoS	Drivers of sustainability credentialing in the red meat value chain – a mixed methods study		Agriculture-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brent (BD) Jammer	Journal article	2024 - WoS	Price dynamics in South African agriculture: a study of cross-commodity spillovers between grain and livestock markets		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Brent (BD) Jammer	Conference contribution		Investigating the economic value of sex-sorted semen in South Africa: a beef cattle example	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Daniel (DH) Naudé	Journal article	2024 - DOAJ	Extended reality in agricultural education: a framework for implementation		Education Sciences

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Dora (DA) Torsu	Journal article	2024 - WoS	Heterogeneous impacts of greenhouse farming technology as climate-smart agriculture on household welfare in Ghana		Journal of Cleaner Production
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Enoch (E) Owusu-Sekyere	Journal article	2024 - WoS	Heterogeneous impacts of greenhouse farming technology as climate-smart agriculture on household welfare in Ghana		Journal of Cleaner Production
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Enoch (E) Owusu-Sekyere	Journal article	2024 - Scopus	Gender differentials in primary processing and market participation by mopane worm harvesters in Zimbabwe: insights from the COVID-19 pandemic phase		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Enoch (E) Owusu-Sekyere	Journal article	2024 - WoS	Impact of solar energy subscription on the market performance of micro, small and medium enterprises in Nigeria		Energy Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Enoch (E) Owusu-Sekyere	Journal article	2024 - WoS	Farmers' willingness to adopt precision agricultural technologies to reduce mycotoxin contamination in grain: evidence from grain farmers in Spain and Lithuania		Precision Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Fumiso (F) Muyambo	Journal article	2024 - WoS	Building resilience to multiple climate change-related risks in Qwaqwa using the community capitals approach		Journal of Water and Climate Change
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Hendrik (HC) Kotzé	Journal article	2024 - Scopus	A systematic review and meta-analysis of factors influencing water-use behaviour and the efficiency of agricultural production in South Africa		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Hendrik (HC) Kotzé	Journal article	2024 - WoS	Assessing commercial sugarcane irrigators' intentions to adapt water-use behaviour in response to climate variability in South Africa		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - Scopus	A systematic review and meta-analysis of factors influencing water-use behaviour and the efficiency of agricultural production in South Africa		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - Scopus	Assessing the potential of a niche market for wool products in South Africa		AIMS Agriculture and Food

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - WoS	A systematic review on drivers of water-use behaviour among agricultural water users		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - Scopus	Data on economic analysis: 2017 social accounting matrices (SAMs) for South Africa		Data
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - WoS	Insights into the impact of irrigation agriculture on the economy of the Limpopo province, South Africa: a social accounting matrix multiplier analysis		Agriculture-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - Scopus	A systematic review of social sustainability indicators for water use along the agricultural value chain		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - DOAJ	Extended reality in agricultural education: a framework for implementation		Education Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Journal article	2024 - WoS	Assessing commercial sugarcane irrigators' intentions to adapt water-use behaviour in response to climate variability in South Africa		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Conference contribution		Water resilience and change of water use behaviour	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Henry (H) Jordaan	Conference contribution		Exploring youths' aspirations, perceptions and interest towards participation within the agricultural sector	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Hermias (HN) van Niekerk	Journal article	2024 - IBSS	The dynamics of the South African lucerne hay industry		Agrekon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Johannes (JIF) Henning	Journal article	2024 - Scopus	Livelihood assets influence on rural youth participating in support initiatives to enhance agricultural participation		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Johannes (JIF) Henning	Conference contribution		Exploring youths' aspirations, perceptions and interest towards participation within the agricultural sector	24th Congress of the International Farm Management Association	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Joseph (JP) Musara	Journal article	2024 – Scopus	Gender differentials in primary processing and market participation by mopane worm harvesters in Zimbabwe: insights from the COVID-19 pandemic phase		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Lindie (L) von Maltitz	Journal article	2024 – WoS	The impact of indigenous practices to promote women’s empowerment in agriculture in South Africa		Frontiers in Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Markus (MO) Monteiro	Journal article	2024 – Scopus	A systematic review and meta-analysis of factors influencing water-use behaviour and the efficiency of agricultural production in South Africa		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Markus (MO) Monteiro	Journal article	2024 – WoS	A systematic review on drivers of water-use behaviour among agricultural water users		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Markus (MO) Monteiro	Journal article	2024 – WoS	Price dynamics in South African agriculture: a study of cross-commodity spillovers between grain and livestock markets		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Markus (MO) Monteiro	Journal article	2024 – WoS	Assessing commercial sugarcane irrigators’ intentions to adapt water-use behaviour in response to climate variability in South Africa		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Markus (MO) Monteiro	Conference contribution		Water resilience and change of water use behaviour	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Masiziba (MR) Hadebe	Journal article	2024 – WoS	Bio-economic analysis of irrigation schedules considering shallow groundwater lessons from South Africa		Applied Water Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Matohlang (MP) Pilane	Journal article	2024 – Scopus	A systematic review of social sustainability indicators for water use along the agricultural value chain		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Michelle (M) Marais	Journal article	2024 – Scopus	Assessing the potential of a niche market for wool products in South Africa		AIMS Agriculture and Food
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Mlibo (MSMA) Qotoyi	Journal article	2024 – Scopus	A systematic review and meta-analysis of factors influencing water-use behaviour and the efficiency of agricultural production in South Africa		Resources

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Nicolette (N) Matthews	Journal article	2024 – Scopus	Benefits of herding on communal rangelands in Free State province, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Nicolette (N) Matthews	Journal article	2024 – WoS	Bio-economic analysis of irrigation schedules considering shallow groundwater lessons from South Africa		Applied Water Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Obakeng (OT) Selelo	Journal article	2024 – WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Obakeng (OT) Selelo	Journal article	2024 – WoS	Impact of agroecological practices on farm performance in Botswana		Renewable Agriculture and Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Oluwasola (OT) Ogunleye	Journal article	2024 – DOAJ	Smallholder farmers' coping and adaptation strategies to climate change: evidence from a bibliometric analysis		Environmental and Sustainability Indicators
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Pfunzo (P) Ramigo	Journal article	2024 – Scopus	Data on economic analysis: 2017 social accounting matrices (SAMs) for South Africa		Data
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Pfunzo (P) Ramigo	Journal article	2024 – WoS	Insights into the impact of irrigation agriculture on the economy of the Limpopo province, South Africa: a social accounting matrix multiplier analysis		Agriculture–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Primrose (P) Madende	Journal article	2024 – Scopus	Livelihood assets influence on rural youth participating in support initiatives to enhance agricultural participation		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Sanezwa (SS) Songca	Journal article	2024 – Scopus	Livelihood assets influence on rural youth participating in support initiatives to enhance agricultural participation		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Stephen Aniseth (SA) Nyaki	Journal article	2024 – Scopus	Livelihood vulnerability from drought among smallholder livestock farmers in South Africa		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	WA Lombard	Journal article	2024 – Scopus	Assessing the potential of a niche market for wool products in South Africa		AIMS Agriculture and Food

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	WA Lombard	Conference contribution		Investigating the economic value of sex-sorted semen in South Africa: a beef cattle example	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	WA Lombard	Journal article	2024 – DOAJ	Extended reality in agricultural education: a framework for implementation		Education Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – WoS	Is it really feminisation of agriculture? The issue of household food security in Lesotho's Southern Lowland district		Journal of Asian and African Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Livelihood vulnerability from drought among smallholder livestock farmers in South Africa		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Benefits of herding on communal rangelands in Free State province, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	A systematic review and meta-analysis of factors influencing water-use behaviour and the efficiency of agricultural production in South Africa		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Assessing the potential of a niche market for wool products in South Africa		AIMS Agriculture and Food
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – WoS	A systematic review on drivers of water-use behaviour among agricultural water users		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Dissemination and participation in early warnings and disaster risk reduction in South Africa		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Gender differentials in primary processing and market participation by mopane worm harvesters in Zimbabwe: insights from the COVID-19 pandemic phase		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 – Scopus	Data on economic analysis: 2017 social accounting matrices (SAMs) for South Africa		Data

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 - WoS	Insights into the impact of irrigation agriculture on the economy of the Limpopo province, South Africa: a social accounting matrix multiplier analysis		Agriculture–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 - Scopus	A systematic review of social sustainability indicators for water use along the agricultural value chain		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 - Scopus	Policy support strategies for organic farming extensification in Nigeria		Organic Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 - WoS	The impact of indigenous practices to promote women's empowerment in agriculture in South Africa		Frontiers in Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Journal article	2024 - WoS	Assessing commercial sugarcane irrigators' intentions to adapt water-use behaviour in response to climate variability in South Africa		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Agricultural Economics (Bloemfontein Campus)	Yonas (YT) Bahta	Conference contribution		Water resilience and change of water use behaviour	24th Congress of the International Farm Management Association	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Andri (A) Grobbelaar	Journal article	2024 - WoS	Diurnal activity budgets for the giraffe, <i>Giraffa camelopardalis giraffa</i> , in the Kalahari region of Southern Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Andri (A) Grobbelaar	Journal article	2024 - WoS	First insights into the faecal metabolome of healthy, free-roaming giraffes ( <i>Giraffa camelopardalis</i> ): an untargeted GCxGC/TOF-MS metabolomics study		Metabolites
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Andri (A) Grobbelaar	Journal article	2024 - WoS	Climatic factors affecting seasonal movements of giraffes ( <i>Giraffa camelopardalis</i> ) in a semi-arid region of South Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Arnold (A) Hugo	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the meat quality of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Arnold (A) Hugo	Journal article	2024 - WoS	The effects of age of castration on carcass characteristics, meat quality and fatty acid profile of finishing South African mutton Merino lambs		Small Ruminant Research

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Arnold (A) Hugo	Journal article	2024 - WoS	Chemical, microbial, and sensory effects of natural preservatives as sulphur dioxide replacers in boerewors		Journal of Food Processing and Preservation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Arnold (A) Hugo	Journal article	2024 - Scopus	Artemisia afra essential oils inclusion in diets induces desirable effects on meat quality and fatty acid profiles of broilers chickens		Veterinary and Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Arnold (A) Hugo	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the performance of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ayanda (A) Maqhashu	Journal article	2024 - WoS	Reproductive endocrinology, morphological traits, and sexual selection in a population of wild South African giraffes		General and Comparative Endocrinology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ayanda (A) Maqhashu	Journal article	2024 - WoS	Relationship between body morphometry in Bapedi rams and sperm characteristics measured using computer-aided sperm analysis		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ayanda (A) Maqhashu	Journal article	2024 - Scopus	The use of management and hormonal oestrous synchronisation on indigenous sheep reared extensively		American Journal of Animal and Veterinary Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ayanda (A) Maqhashu	Journal article	2024 - WoS	Short communication: impact of rest intervals and habituation on electroejaculated semen quality in Merino-type rams		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Errol (ED) Cason	Journal article	2024 - WoS	Biodegradation of chloroethene compounds under microoxic conditions		Biotechnology and Bioengineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Errol (ED) Cason	Journal article	2024 - WoS	Biogenic synthesis and characterisation of gold nanoparticles using transformed mesophilic Escherichia coli BL21 and thermophilic Thermus thermophilus HB27		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Errol (ED) Cason	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Errol (ED) Cason	Journal article	2024 - WoS	Comparison of the urinary microbiome in men who have sex with men with and without Chlamydia trachomatis infection		European Journal of Clinical Microbiology & Infectious Diseases

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Francois (F) Deacon	Journal article	2024 - WoS	Reproductive endocrinology, morphological traits, and sexual selection in a population of wild South African giraffes		General and Comparative Endocrinology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Francois (F) Deacon	Journal article	2024 - WoS	Climatic factors affecting seasonal movements of giraffes ( <i>Giraffa camelopardalis</i> ) in a semi-arid region of South Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Francois (F) Deacon	Journal article	2024 - WoS	Response of herbaceous vegetation in the southern Kalahari following a prolonged drought		Journal of Arid Environments
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Francois (F) Deacon	Journal article	2024 - WoS	Diurnal activity budgets for the giraffe, <i>Giraffa camelopardalis giraffa</i> , in the Kalahari region of Southern Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Francois (F) Deacon	Journal article	2024 - WoS	First insights into the faecal metabolome of healthy, free-roaming giraffes ( <i>Giraffa camelopardalis</i> ): an untargeted GCxGC/TOF-MS metabolomics study		Metabolites
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Fred (FB) Bercovitch	Journal article	2024 - WoS	Reproductive endocrinology, morphological traits, and sexual selection in a population of wild South African giraffes		General and Comparative Endocrinology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Frederick (FWC) Neser	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Gert (GN) Smit	Journal article	2024 - WoS	Climatic factors affecting seasonal movements of giraffes ( <i>Giraffa camelopardalis</i> ) in a semi-arid region of South Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Gert (GN) Smit	Journal article	2024 - WoS	Response of herbaceous vegetation in the southern Kalahari following a prolonged drought		Journal of Arid Environments
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Gert (GN) Smit	Journal article	2024 - WoS	Diurnal activity budgets for the giraffe, <i>Giraffa camelopardalis giraffa</i> , in the Kalahari region of Southern Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Henning (HJ) van der Merwe	Journal article	2024 - WoS	Degradable protein requirements of beef cattle consuming winter forage hay		South African Journal of Animal Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Hester (HA) O'Neill	Journal article	2024 - WoS	The effects of age of castration on carcass characteristics, meat quality and fatty acid profile of finishing South African mutton Merino lambs		Small Ruminant Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Hester (HA) O'Neill	Journal article	2024 - WoS	Relationship between body morphometry in Bapedi rams and sperm characteristics measured using computer-aided sperm analysis		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Hester (HA) O'Neill	Journal article	2024 - Scopus	The use of management and hormonal oestrous synchronisation on indigenous sheep reared extensively		American Journal of Animal and Veterinary Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Hester (HA) O'Neill	Journal article	2024 - WoS	Short communication: impact of rest intervals and habituation on electroejaculated semen quality in Merino-type rams		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Jacobus (J) Myburgh	Journal article	2024 - DOAJ	The acceleration of yoghurt fermentation using peptides derived from proteolytic pre-treatment of milk		Revista do Instituto de Latfínios Cândido Tostes / Journal of Candido Tostes Dairy Institute
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Jana (J) Scholtz	Journal article	2024 - WoS	Short communication: impact of rest intervals and habituation on electroejaculated semen quality in Merino-type rams		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Leon (L) Kruger	Journal article	2024 - WoS	Short communication: impact of rest intervals and habituation on electroejaculated semen quality in Merino-type rams		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Lindokuhle (LC) Mhlongo	Journal article	2024 - DOAJ	Contribution of the informal market of village chickens to sustainable livelihoods in KwaZulu-Natal, South Africa		East African Journal of Biophysical and Computational Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Lindokuhle (LC) Mhlongo	Journal article	2024 - WoS	Village chickens for achieving Sustainable Development Goals 1 and 2 in resource-poor communities: a literature review		Agriculture-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Lindokuhle (LC) Mhlongo	Journal article	2024 - DOAJ	Factors influencing dietary tannin inclusion in dairy diets: a review		Journal of Applied Veterinary Sciences

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Lindokuhle (LC) Mhlongo	Journal article	2024 - Scopus	A review of ethnomedicinal plants as potential anthelmintic agents to alternatively control gastrointestinal nematodes of ruminants in South Africa		Journal of Parasitology Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Mahlako (ML) Makgahlela	Journal article	2024 - WoS	Pedigree-based genetic diversity in the South African Boerboel dog breed		Animals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Mahlako (ML) Makgahlela	Journal article	2024 - WoS	Gut microbiota diversity of local Egyptian cattle managed in different ecosystems		Animals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Mahlako (ML) Makgahlela	Journal article	2024 - WoS	Risk factors underlining reproductive performance in smallholder beef cattle herds of South Africa		Tropical Animal Health and Production
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michael (MD) Fair	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the meat quality of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michael (MD) Fair	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the performance of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michael (MD) MacNeil	Journal article	2024 - WoS	Longevity in South African Afrikaner cows as assessed through survival analysis		Journal of Animal Breeding and Genomics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michael (MD) MacNeil	Journal article	2024 - WoS	Adding gastrointestinal parasite resistance to the breeding objective in hair sheep: initial steps		Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michael (MD) MacNeil	Journal article	2024 - Scopus	Comparison of differences in performance between pigs whose sires were identified using different selection strategies after experimental infection with PRRSV		Translational Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Michiel (MM) Scholtz	Journal article	2024 - WoS	Longevity in South African Afrikaner cows as assessed through survival analysis		Journal of Animal Breeding and Genomics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Mokeri (MP) Ramoroka	Journal article	2024 - Scopus	Evaluation of non-genetic factors affecting birth weight of Kalahari red goats in South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ndyebo (N) Skele	Journal article	2024 - WoS	The effects of age of castration on carcass characteristics, meat quality and fatty acid profile of finishing South African mutton Merino lambs		Small Ruminant Research

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ockert (OB) Einkamerer	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the meat quality of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ockert (OB) Einkamerer	Journal article	2024 - WoS	The effects of age of castration on carcass characteristics, meat quality and fatty acid profile of finishing South African mutton Merino lambs		Small Ruminant Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Ockert (OB) Einkamerer	Journal article	2024 - WoS	The effect of dietary non-protein nitrogen content on the performance of finishing lambs		South African Journal of Animal Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Paul (PJ) Malan	Journal article	2024 - Scopus	An analysis of the wool characteristics that determine wool price for Merino wool in South Africa		Scientific African
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Paul (PJ) Malan	Journal article	2024 - WoS	Response of herbaceous vegetation in the southern Kalahari following a prolonged drought		Journal of Arid Environments
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Paul (PJ) Malan	Journal article	2024 - Scopus	Investigation of challenges faced by small-scale sheep farmers in the Northern Cape (Hantam Karoo), South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Animal Science (Bloemfontein Campus)	Paul (PJ) Malan	Journal article	2024 - Scopus	An analysis of the wool characteristics that determine the wool price for white wool in South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Architecture (Bloemfontein Campus)	Hendrik (HA) Auret	Journal article	2024 - Scopus	Rescripting contested monuments amid shifting regionings of concern: the case of the President MT Steyn statue		Built Heritage
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Architecture (Bloemfontein Campus)	Hendrik (HA) Auret	Journal article	2024 - DHET	Poiëse en poiëtiese denke in Die swye van Mario Salviati: 'n Gereedmaak vir simpoiëse. (Poiesis and poietic thinking in The long silence of Mario Salviati: Making ready for sympoiesis)		Tydskrif vir Geesteswetenskappe
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Architecture (Bloemfontein Campus)	Jacobus (JL) du Preez	Journal article	2024 - Scopus	Rescripting contested monuments amid shifting regionings of concern: the case of the President MT Steyn statue		Built Heritage
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Architecture (Bloemfontein Campus)	Jonathan (JA) Noble	Journal article	2024 - DOAJ	Practice-based research in architecture at the University of the Free State		Image & Text

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Adriana (AT) Vos	Journal article	2024 - Scopus	Investigating a surface water quality monitoring approach for Qwaqwa, South Africa, by combining biological in vitro tests and chemical analyses		Frontiers in Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Althea (AT) Grundling	Journal article	2024 - WoS	Revisiting past savanna environments: pollen analysis of the Colbyn wetland on the Southern African central plateau		Review of Palaeobotany and Palynology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Althea (AT) Grundling	Journal article	2024 - WoS	Review of soil form and wetness indicators for wetland delineation in South Africa		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bimo (BA) Nkhata	Journal article	2024 - WoS	The role of accountability in the emergence of adaptive water governance		Ecology and Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bimo (BA) Nkhata	Journal article	2024 - WoS	Vulture poisoning in sub-Saharan Africa and its implications for conservation planning: a systematic review		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bram (B) Vanschoenwinkel	Journal article	2024 - WoS	Fish predation affects invertebrate community structure of tropical temporary ponds, with downstream effects on phytoplankton that are obscured by pesticide pollution		Environmental Pollution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bram (B) Vanschoenwinkel	Journal article	2024 - WoS	Influence of land use on the abundance and spatial distribution of mosquito larvae of the <i>Anopheles gambiae</i> complex in a malaria expansion area in northern Tanzania		Hydrobiologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bram (B) Vanschoenwinkel	Journal article	2024 - WoS	Horizontal prey distribution determines the foraging performance of short- and long-billed waders in virtual resource landscapes		Ibis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Bram (B) Vanschoenwinkel	Journal article	2024 - WoS	<i>Culex quinquefasciatus</i> mosquito avoids ovipositing in habitats with the annual fish ( <i>Nothobranchius neumanni</i> ) in Tanzania		Aquatic Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Danie (DF) Toerien	Journal article	2024 - Scopus	Community prosperity/poverty (Prospov) maps: development and usefulness		Journal of Poverty

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Dirk (D) Jungmann	Journal article	2024 – Scopus	Investigating a surface water quality monitoring approach for Qwaqwa, South Africa, by combining biological in vitro tests and chemical analyses		Frontiers in Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Ernestine (E) Atangana	Journal article	2024 – WoS	Evaluation of the impact of coal mining on surface water in the Boesmanspruit, Mpumalanga, South Africa		Environmental Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Ernestine (E) Atangana	Journal article	2024 – Scopus	Assessment of the impact of coal mining on water resources in Middelburg, Mpumalanga province, South Africa: using different water quality indices		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Gladys (GN) Belle	Journal article	2024 – WoS	Assessment of effluent wastewater quality and the application of an integrated wastewater resource recovery model: the Burgersfort wastewater resource recovery case study		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Gladys (GN) Belle	Journal article	2024 – WoS	Source to receptor: assessing health risks from heavy metal exposure in mining soils		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Harrison (HH) Pienaar	Journal article	2024 – WoS	Application of hydrogeophysical techniques in delineating aquifers to enhancing recharge potential areas in groundwater-dependent systems, Northern Cape, South Africa		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Maria (MF) Avenant	Journal article	2024 – Scopus	Investigating a surface water quality monitoring approach for Qwaqwa, South Africa, by combining biological in vitro tests and chemical analyses		Frontiers in Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Mariette (M) Jansen van Vuuren	Journal article	2024 – WoS	Revealing the protective dynamics of an ecologically engineered wetland against acid mine drainage: a case study in South Africa		Applied Sciences–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Melusi (M) Thwala	Journal article	2024 – WoS	Occurrence of contaminants of emerging concern in the uMhlathuze and uThukela River systems, KwaZulu-Natal, South Africa		African Journal of Aquatic Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Mndeni (MB) Magagula	Journal article	2024 – Scopus	Assessment of the impact of coal mining on water resources in Middelburg, Mpumalanga province, South Africa: using different water quality indices		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Nico (NL) Avenant	Journal article	2024 – DHET	Getting a grip on jackals: net-gunning as an efficient and cost-effective approach to capturing black-backed jackals (Canidae: Lupulella mesomelas)		Indago (formerly Navorsing van die Nasionale Museum Bloemfontein)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Nico (NL) Avenant	Journal article	2024 – WoS	On the systematic position of horseshoe bats (Mammalia: Chiroptera) from Lesotho		Mammalia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Nico (NL) Avenant	Journal article	2024 – WoS	The bii4africa dataset of faunal and floral population intactness estimates across Africa's major land uses		Scientific Data
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Olusola (OO) Ololade	Journal article	2024 – WoS	Role of indigenous microbial communities in the mobilization of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Paul (PJ) Oberholster	Journal article	2024 – WoS	Assessment of effluent wastewater quality and the application of an integrated wastewater resource recovery model: the Burgersfort wastewater resource recovery case study		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Paul (PJ) Oberholster	Journal article	2024 – DOAJ	Is Africa ready to use phycoremediation to treat domestic wastewater as an alternative natural base solution? A case study		Phycology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Paul (PJ) Oberholster	Journal article	2024 – Scopus	Assessment of the impact of coal mining on water resources in Middelburg, Mpumalanga province, South Africa: using different water quality indices		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Paul (PJ) Oberholster	Journal article	2024 – WoS	Source to receptor: assessing health risks from heavy metal exposure in mining soils		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Paul (PJ) Oberholster	Journal article	2024 – WoS	Revealing the protective dynamics of an ecologically engineered wetland against acid mine drainage: a case study in South Africa		Applied Sciences–Basel

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Piet (PL) Grundling	Journal article	2024 - WoS	Revisiting past savanna environments: pollen analysis of the Colbyn wetland on the Southern African central plateau		Review of Palaeobotany and Palynology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Pinky (PS) Cebekhulu	Journal article	2024 - WoS	Role of indigenous microbial communities in the mobilization of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Sekato (SR) Maremane	Journal article	2024 - WoS	Assessment of effluent wastewater quality and the application of an integrated wastewater resource recovery model: the Burgersfort wastewater resource recovery case study		Water
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Surina (S) Esterhuyse	Journal article	2024 - WoS	Fractured perceptions: unconventional oil and gas development and the social construction of perceptions of risk in South Africa		Extractive Industries and Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Surina (S) Esterhuyse	Chapter in book		Managed aquifer recharge projects in the western Karoo, South Africa: progress and challenges	Managed Groundwater Recharge and Rainwater Harvesting. Outlook from Developing Countries	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Thandi (TR) Dzhangji	Journal article	2024 - WoS	Evaluation of the impact of coal mining on surface water in the Boesmanspruit, Mpumalanga, South Africa		Environmental Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Yolandi (Y) Schoeman	Journal article	2024 - DOAJ	Is Africa ready to use phycoremediation to treat domestic wastewater as an alternative natural base solution? A case study		Phycology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Yolandi (Y) Schoeman	Journal article	2024 - WoS	Source to receptor: assessing health risks from heavy metal exposure in mining soils		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Environmental Management (Bloemfontein Campus)	Yolandi (Y) Schoeman	Journal article	2024 - WoS	Revealing the protective dynamics of an ecologically engineered wetland against acid mine drainage: a case study in South Africa		Applied Sciences–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Adegoke (AI) Adetunji	Journal article	2024 - WoS	Green synthesis of bioplastics from microalgae: a state-of-the-art review		Polymers

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Adegoke (AI) Adetunji	Journal article	2024 - WoS	Biogenic synthesis and characterisation of gold nanoparticles using transformed mesophilic Escherichia coli BL21 and thermophilic Thermus thermophilus HB27		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Adegoke (AI) Adetunji	Journal article	2024 - WoS	Unravelling the potentials of extremophiles in bioextraction of valuable metals from industrial solid wastes: an overview		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - Scopus	The impact of improper waste disposal on human health and the environment: a case of Umgungundlovu district in KwaZulu-Natal province, South Africa		Frontiers in Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - WoS	Green synthesis of bioplastics from microalgae: a state-of-the-art review		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - WoS	Biogenic synthesis and characterisation of gold nanoparticles using transformed mesophilic Escherichia coli BL21 and thermophilic Thermus thermophilus HB27		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - WoS	Disease suppression in plants: a perspective on the impact of phage-directed soil fertilisation in enhancing soil health and sustainability		Biological Control
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - WoS	Unravelling the potentials of extremophiles in bioextraction of valuable metals from industrial solid wastes: an overview		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - Scopus	Analysis of antioxidant nutrients, anti-HIV and anticancer metabolic fingerprints of Pelargonium quercifolium (L.f) L'Hér		Food Chemistry Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Mariana (M) Erasmus	Journal article	2024 - Scopus	Degradation pathways of perfluoroalkyl and polyfluoroalkyl compounds: removal in water and soil using fungi and plant-based remediation		Environmental Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Matthew (MC) Enebe	Journal article	2024 - WoS	Disease suppression in plants: a perspective on the impact of phage-directed soil fertilisation in enhancing soil health and sustainability		Biological Control

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Oladayo (OA) Idris	Journal article	2024 - WoS	Biogenic synthesis and characterisation of gold nanoparticles using transformed mesophilic Escherichia coli BL21 and thermophilic Thermus thermophilus HB27		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Oladayo (OA) Idris	Journal article	2024 - Scopus	Analysis of antioxidant nutrients, anti-HIV and anticancer metabolic fingerprints of Pelargonium quercifolium (L.f) L'Hér		Food Chemistry Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Oladayo (OA) Idris	Journal article	2024 - Scopus	Degradation pathways of perfluoroalkyl and polyfluoroalkyl compounds: removal in water and soil using fungi and plant-based remediation		Environmental Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Centre for Mineral Biogeochemistry (Bloemfontein Campus)	Wayne (WF) Truter	Journal article	2024 - WoS	Rare earth elements and uranium in Minjingu phosphate fertiliser products: plant food for thought		Resources, Conservation & Recycling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - WoS	Diabetic wound healing of aloe vera major phytoconstituents through TGF- $\beta$ 1 suppression via in-silico docking, molecular dynamic simulation and pharmacokinetic studies		Journal of Biomolecular Structure and Dynamics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - WoS	Exploring the potential of biologically active phenolic acids from marine natural products as anticancer agents targeting the epidermal growth factor receptor		Journal of Biomolecular Structure and Dynamics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - Scopus	In silico evaluation of bioactive compounds of Citrullus lanatus as potential noncovalent KRAS inhibitors in the treatment of human cancer		Chemistry Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - WoS	Correction: in silico exploration of isoxazole derivatives of usnic acid: novel therapeutic prospects against $\alpha$ -amylase for diabetes treatment		Cell Biochemistry and Biophysics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - Scopus	Identification of potent new brain cancer EGFR inhibitor from usimine A and usimine B: computer-aided drug design perspective		Letters in Applied NanoBioScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - WoS	Computational screening of FDA-approved hepatitis C drugs for inhibition of VEGFR2 in liver cancer		ChemistrySelect

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Abdul Rashid (AR) Issahaku	Journal article	2024 - WoS	In vitro and in silico anti-inflammatory activities of crude extract and phloroglucinol derivatives from <i>Mallotus oppositifolius</i> (Geisler) Müll. Arg. (Euphorbiaceae)		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Adelaide (AR) Mashweu	Journal article	2024 - WoS	Nanotechnology in drug delivery: anatomy and molecular insight into the self-assembly of peptide-based hydrogels		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Akho (A) Ntsila	Journal article	2024 - WoS	Analysis of short contacts in crystals of halogenated amino acids: atom-atom interactions vs. energy frameworks		CrystEngComm
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alba (A) Gómez-Arias	Journal article	2024 - WoS	First insight into the natural biodegradation of cyanide in a gold tailings environment enriched in cyanide compounds		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alba (A) Gómez-Arias	Journal article	2024 - WoS	Role of indigenous microbial communities in the mobilization of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Structures of DMSO clusters and quantum cluster equilibrium (QCE)		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	UiO-66-based metal-organic frameworks for CO <sub>2</sub> catalytic conversion, adsorption and separation		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Theoretical study of the Cu <sup>2+</sup> -glycine interaction in ammonia and temperature effects		Journal of Molecular Liquids
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Ecotoxicological impact of dinotefuran insecticide and its metabolites on non-targets in agroecosystem: harnessing nanotechnology- and bio-based management strategies to reduce its impact on non-target ecosystems		Environmental Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Hydration of p-aminobenzoic acid: structures and non-covalent bondings of aminobenzoic acid-water clusters		Journal of Molecular Modeling

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Quantum cluster equilibrium theory applied to liquid ammonia		Journal of Computational Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Metal-organic framework composites for electrochemical CO2 reduction reaction		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - Scopus	Aqueous phase removal of tartrazine		Chemistry Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - Scopus	Hydrogel-based materials as antibacterial agents and super adsorbents for the remediation of emerging pollutants: a comprehensive review		Emerging Contaminants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Scientometric trends and knowledge maps of global polychlorinated naphthalenes research over the past four decades		Environmental Pollution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - Scopus	Advancing wastewater treatment with Azolla filiculoides waste: a comprehensive review of adsorption applications		Environmental Technology Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - Scopus	Amoxicillin adsorption from aqueous solution by magnetite iron nanoparticles: molecular modelling and simulation		Indian Chemical Engineer
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Clusters of solvated ferrous ion in water-ammonia mixture: structures and noncovalent interactions		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Effect of physicochemical parameters on the occurrence of per- and poly-fluoroalkyl substances (PFAS) in aquatic environment		Marine Pollution Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - Scopus	Computational and theoretical insights into the cytotoxic prospects of compounds isolated from <i>Elaeodendron buchananii</i> against leukaemia		Toxicology Reports

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alhadji (A) Malloum	Journal article	2024 - WoS	Assessing computational methods to calculate the binding energies of dimers of five-membered heterocyclic molecules		Journal of Physical Chemistry A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	The crystal structure of monocarbonyl-2-carboxypyridinato-2N,O-triphenylphosphine-rhodium(I) acetonitrile solvate, C <sub>26</sub> H <sub>20</sub> .50N <sub>1</sub> .50O <sub>3</sub> PRh		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	Time-series analysis of rhenium(I) organometallic covalent binding to a model protein for drug development		IUCrJ
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	Nanosecond-lived excimer observation in a crystal of a rhodium(I) complex via time-resolved X-ray Laue diffraction		Journal of Physical Chemistry Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	The interoperability of crystallographic data and databases		IUCrJ
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	Crystal structure of N-benzoyl-N-phenylhydroxylamino-dicarbonylrhodium(I), [Rh(BNA)CO <sub>2</sub> ]		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Alice (A) Brink	Journal article	2024 - WoS	Insight into the molecular mechanism of anti-breast cancer therapeutic potential of substituted salicylidene-based compounds using cell-based assays and molecular docking studies		European Journal of Pharmacology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Andreas (A) Roodt	Journal article	2024 - WoS	Nanosecond-lived excimer observation in a crystal of a rhodium(I) complex via time-resolved X-ray Laue diffraction		Journal of Physical Chemistry Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Andreas (A) Roodt	Journal article	2024 - Scopus	When a dream comes true: birth of the African Crystallographic Association (AfCA)		Acta Crystallographica Section E: Crystallographic Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Andreas (A) Roodt	Journal article	2024 - WoS	Crystal structure of dicarbonyl ( $\mu$ -2-indole-2-carboxylato-2 O:O ) tris(triphenylarsine-As)dirhodium(I) acetone solvate, C <sub>68</sub> H <sub>56</sub> As <sub>3</sub> N <sub>5</sub> Rh <sub>2</sub> .		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - Scopus	In silico evaluation of bioactive compounds of Citrullus lanatus as potential noncovalent KRAS inhibitors in the treatment of human cancer		Chemistry Africa

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - WoS	Correction: in silico exploration of isoxazole derivatives of usnic acid: novel therapeutic prospects against $\alpha$ -amylase for diabetes treatment		Cell Biochemistry and Biophysics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - Scopus	Identification of potent new brain cancer EGFR inhibitor from usimine A and usimine B: computer-aided drug design perspective		Letters in Applied NanoBioScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - WoS	Computational screening of FDA-approved hepatitis C drugs for inhibition of VEGFR2 in liver cancer		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - WoS	Chemical and resistive switching properties of <i>Elaeodendron buchananii</i> extract – carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - WoS	Functionalisation of nanodiamond surfaces with metal $\beta$ -diketonato complexes with possible application in cancer treatment		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Anke (A) Wilhelm	Journal article	2024 - WoS	In vitro and in silico anti-inflammatory activities of crude extract and phloroglucinol derivatives from <i>Mallotus oppositifolius</i> (Geisler) Müll. Arg. (Euphorbiaceae)		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Azania (AL) Bosman	Journal article	2024 - WoS	Nanosecond-lived excimer observation in a crystal of a rhodium(I) complex via time-resolved X-ray Laue diffraction		Journal of Physical Chemistry Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Azeez (AA) Adeniyi	Journal article	2024 - WoS	Theoretical study of the photoisomerisation of 1,2-bispyrazinyl-ethylene and the halogen ion salts of 1-Pyrazinyl-2-(4'-methylpyrazinyl) ethylene		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Barend (BCB) Bezuidenhout	Journal article	2024 - Scopus	Ring-closing metathesis as methodology for the synthesis of 2- and 3-arylbenzo[b]furans		Synthesis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Blenerhassitt (BE) Buitendach	Journal article	2024 - WoS	Synthesis, electrochemistry, XPS spectroscopy and DFT calculations of $\alpha$ -carbon-bonded gold(I) ferrocenyl- and ruthenocenyl-containing $\beta$ -diketonato complexes		Organometallics

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Blenerhassitt (BE) Buitendach	Journal article	2024 - WoS	Unexpected XPS binding energy observations further highlighted by DFT calculations of ruthenocene-containing [IrIII(ppy) <sub>2</sub> (RCOCHCORc)] complexes: cytotoxicity and crystal structure of [Ir(ppy) <sub>2</sub> (FcCOCHCORc)]		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Charlene (C) Marais	Journal article	2024 - Scopus	Ring-closing metathesis as methodology for the synthesis of 2- and 3-arylbenzo[b]furans		Synthesis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Charles (CR) Dennis	Journal article	2024 - WoS	A kinetic study of the reduction of tetrachloroaurate(III) ions by the cyano complexes of iron(II), tungsten(IV) and molybdenum(IV)		Reaction Kinetics, Mechanisms, and Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Charles (CR) Dennis	Journal article	2024 - WoS	The oxidation of potassium hexacyanoferrate(II)trihydrate by potassium dibromodicyanoaurate(III) in acidic solution: a kinetic study		Reaction Kinetics, Mechanisms, and Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Christo (C) van Staden	Journal article	2024 - WoS	Synthesis, characterisation and cytotoxicity of rhenium complexes with Bis(2-pyridylmethyl)amine and two of its derivatives		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	David (DI) Ugwu	Journal article	2024 - Scopus	The use of bidentate ligands for heavy metal removal from contaminated water		Environmental Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	David (DI) Ugwu	Journal article	2024 - Scopus	New antibacterial, antifungal and antioxidant agents bearing sulfonamide		European Journal of Medicinal Chemistry Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	David (DI) Ugwu	Journal article	2024 - Scopus	Bidentate ligand application for perovskites passivation		Energy Nexus
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	David (DI) Ugwu	Journal article	2024 - WoS	Electrochemical and theoretical modelled reduction of β-diketone inspired chalcones		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Deidre (D) van der Westhuizen	Journal article	2024 - WoS	Atmospheric fine particulate matter (PM <sub>2.5</sub> ) in Bloemfontein, South Africa		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Deidre (D) van der Westhuizen	Journal article	2024 - WoS	Source apportionment of fine atmospheric particles in Bloemfontein, South Africa, using positive matrix factorisation		Environmental Monitoring and Assessment

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Dumisani (DV) Kama	Journal article	2024 - WoS	Analysis of short contacts in crystals of halogenated amino acids: atom-atom interactions vs. energy frameworks		CrystEngComm
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Dumisani (DV) Kama	Journal article	2024 - WoS	Crystal structure of N-benzoyl-N-phenylhydroxylamino-dicarbonylrhodium(I), [Rh(BNA)CO <sub>2</sub> ]		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Eleanor (E) Müller	Journal article	2024 - WoS	Synthesis, characterisation and cytotoxicity of rhenium complexes with Bis(2-pyridylmethyl)amine and two of its derivatives		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Eleanor (E) Müller	Journal article	2024 - WoS	Functionalisation of nanodiamond surfaces with metal β-diketonato complexes with possible application in cancer treatment		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Eleanor (E) Müller	Journal article	2024 - WoS	Unexpected XPS binding energy observations further highlighted by DFT calculations of ruthenocene-containing [IrIII(ppy) <sub>2</sub> (RCOCHCORc)] complexes: cytotoxicity and crystal structure of [Ir(ppy) <sub>2</sub> (FcCOCHCORc)]		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Eleanor (E) Müller	Journal article	2024 - WoS	Synthesis comparative electrochemistry and spectroelectrochemistry of metallocenyl β-diketonato dicarbonyl complexes of rhodium(I) - cytotoxicity of [Rh(FcCOCHCOCF <sub>3</sub> )(CO) <sub>2</sub> ]		Inorganics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elham (E) Jalali	Journal article	2024 - WoS	Enhancing UV radiation protection of Bacillus thuringiensis formulations using sulfur quantum dots: synthesis and efficacy evaluation		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elham (E) Jalali	Journal article	2024 - WoS	Fixation of nanoparticles on fabric: applications in general health management		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Highly efficient DES-based catalytic systems for carbon dioxide utilisation via cycloaddition with epoxide substrates		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Toward sustainable menstrual health management: focus on super absorbent polymers		Journal of Materials Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Synthesis, electrochemistry, XPS spectroscopy and DFT calculations of $\alpha$ -carbon-bonded gold(I) ferrocenyl- and ruthenocenyl-containing $\beta$ -diketonato complexes		Organometallics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Fixation of nanoparticles on fabric: applications in general health management		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Chemical and resistive switching properties of <i>Elaeodendron buchananii</i> extract – carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Metathesis reactions: effect of additives as co-catalysts to Grubbs' or Schrock's catalyst		Tetrahedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Review on the application of advanced soil and plant sensors in the agriculture sector		Computers and Electronics in Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Functionalisation of nanodiamond surfaces with metal $\beta$ -diketonato complexes with possible application in cancer treatment		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Elizabeth (E) Erasmus	Journal article	2024 - WoS	Unexpected XPS binding energy observations further highlighted by DFT calculations of ruthenocene-containing [IrIII(ppy) <sub>2</sub> (RCOCHCORc)] complexes: cytotoxicity and crystal structure of [Ir(ppy) <sub>2</sub> (FcCOCHCORc)]		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Ernst (EHG) Langner	Journal article	2024 - WoS	Adsorption of nortriptyline antidepressant from contaminated water by emerging aluminium-based dicarboxylate metal-organic-frameworks		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Evangelia (E) Athanasopoulos	Journal article	2024 - WoS	DFT study of the spectroscopic behaviour of different iron(II)-terpyridine derivatives with application in DSSCs		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Evangelia (E) Athanasopoulos	Journal article	2024 - Scopus	Experimental and theoretically calculated structural data of different iron(II)-terpyridine complexes – validation of theoretical method		Data in Brief

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Francois (FJ) de Beer	Journal article	2024 - WoS	Redox-responsive macrocyclic hosts based on calix[4]arene and calix[4]resorcinarene scaffolds		Israel Journal of Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Francois (FJ) de Beer	Journal article	2024 - WoS	Analysis of short contacts in crystals of halogenated amino acids: atom–atom interactions vs. energy frameworks		CrystEngComm
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Frederick (FJF) Jacobs	Journal article	2024 - WoS	Analysis of short contacts in crystals of halogenated amino acids: atom–atom interactions vs. energy frameworks		CrystEngComm
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Frederick (FJF) Jacobs	Journal article	2024 - WoS	Time-series analysis of rhenium(I) organometallic covalent binding to a model protein for drug development		IUCrJ
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hannah (H) van Dyk	Journal article	2024 - WoS	Insight into the molecular mechanism of anti-breast cancer therapeutic potential of substituted salicylidene-based compounds using cell-based assays and molecular docking studies		European Journal of Pharmacology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Polypyridyl coordinated Re(I) complexes for human tenascin-C(TNC) as an anti-breast cancer agent: an intuition from molecular modelling and simulations		Polycyclic Aromatic Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Highly efficient DES-based catalytic systems for carbon dioxide utilisation via cycloaddition with epoxide substrates		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Toward sustainable menstrual health management: focus on super absorbent polymers		Journal of Materials Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Synthesis, characterisation and cytotoxicity of rhenium complexes with Bis(2-pyridylmethyl)amine and two of its derivatives		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Fixation of nanoparticles on fabric: applications in general health management		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Review on the application of advanced soil and plant sensors in the agriculture sector		Computers and Electronics in Agriculture

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Hendrik (HG) Visser	Journal article	2024 - WoS	Triple inhibition of SARS-CoV-2 by rhenium(I) acetylacetonato tricarbonyl phosphine complexes: structural features, DFT Calculations, HS analysis and in silico molecular docking study		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Adsorption of nortriptyline antidepressant from contaminated water by emerging aluminium-based dicarboxylate metal-organic-frameworks		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Structures of DMSO clusters and quantum cluster equilibrium (QCE)		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	UiO-66-based metal-organic frameworks for CO <sub>2</sub> catalytic conversion, adsorption and separation		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Theoretical study of the Cu <sup>2+</sup> -glycine interaction in ammonia and temperature effects		Journal of Molecular Liquids
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	The use of bidentate ligands for heavy metal removal from contaminated water		Environmental Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Ecotoxicological impact of dinotefuran insecticide and its metabolites on non-targets in agroecosystem: harnessing nanotechnology- and bio-based management strategies to reduce its impact on non-target ecosystems		Environmental Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Effect of density functional approximations on the calculated Jahn-Teller distortion in bis(terpyridine)manganese(III) and related compounds		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Mesoporous biochar derived from Egyptian doum palm (Hyphaene thebaica) shells as low-cost and biodegradable adsorbent for the removal of methyl orange dye: characterisation, kinetic and adsorption mechanism		Chemical Physics Impact

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Hydration of p-aminobenzoic acid: structures and non-covalent bondings of aminobenzoic acid-water clusters		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Populus nigra leaf-derived biochar; an efficient and reusable low-cost carbon material for the ultrasonic-assisted remediation of oil spill		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Effective dyes for DSSCs – important experimental and calculated parameters		Energy Nexus
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	DFT study of the spectroscopic behaviour of different iron(II)-terpyridine derivatives with application in DSSCs		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Solvation energies of the ferrous ion in water and in ammonia at various temperatures		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Biosorption of cadmium ions from aqueous solution onto alkaline-activated coconut shell powder: kinetics, isotherm and thermodynamics studies		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Theoretical photoelectron spectroscopy of quadruple-bonded dimolybdenum(II,II) and ditungsten(II,II) paddlewheel complexes: performance of common density functional theory methods		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	New antibacterial, antifungal and antioxidant agents bearing sulfonamide		European Journal of Medicinal Chemistry Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Theoretical study of the photoisomerisation of 1,2-bispyrazinyl-ethylene and the halogen ion salts of 1-Pyrazinyl-2-(4'-methylpyrazinyl) ethylene		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Sequestration of thiazolyl blue tetrazolium bromide and bromophenol blue onto biochar derived from American sycamore leaves		International Journal of Environmental Analytical Chemistry

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Quantum cluster equilibrium theory applied to liquid ammonia		Journal of Computational Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Experimental and theoretically calculated structural data of different iron(II)-terpyridine complexes – validation of theoretical method		Data in Brief
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Metal-organic framework composites for electrochemical CO <sub>2</sub> reduction reaction		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Bidentate ligand application for perovskites passivation		Energy Nexus
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Structures, spectroscopy, binding and clustering energies of the hydrated copper dication clusters		Computational and Theoretical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Electrochemical and theoretical modelled reduction of $\beta$ -diketone inspired chalcones		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Inverse hypercorroles		Inorganic Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Aqueous phase removal of tartrazine		Chemistry Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Electrochemical and theoretical study of nickel(II) containing different 2,2':6',2''-terpyridines		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Electronic structure of metallophlorins: lessons from iridium and gold phlorin derivatives		Inorganic Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - Scopus	Theoretical photoelectron spectroscopy of metal-metal quintuple bonds: relativity-driven reordering of frontier orbitals		ACS Organic and Inorganic Au
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Scientometric trends and knowledge maps of global polychlorinated naphthalenes research over the past four decades		Environmental Pollution

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Synthesis, electrochemistry, XPS spectroscopy and DFT calculations of $\alpha$ -carbon-bonded gold(I) ferrocenyl- and ruthenocenyl-containing $\beta$ -diketonato complexes		Organometallics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Solvent effects on the structures of the hydrated copper dication clusters		Journal of Molecular Liquids
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Removal of bromophenol blue dye from water onto biomass, activated carbon, biochar, polymer, nanoparticle and composite adsorbents		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Platanus occidentalis leaf-mediated green synthesis of NiO nanoparticles and the adsorption potential for amoxicillin and nortriptyline from aqueous phase		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Novel efficient and eco-friendly biosorbent derived from ditax ( <i>Detarium senegalense</i> ) fruit hulls for removal of cationic dyes: adsorption modelling and statistical optimisation		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Gold tripyrrindione: redox chemistry and reactivity with dichloromethane		Inorganic Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Clusters of solvated ferrous ion in water-ammonia mixture: structures and noncovalent interactions		Journal of Molecular Graphics and Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Effect of physicochemical parameters on the occurrence of per- and poly-fluoroalkyl substances (PFAS) in aquatic environment		Marine Pollution Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Unexpected XPS binding energy observations further highlighted by DFT calculations of ruthenocene-containing [IrIII(ppy) <sub>2</sub> (RCOCHCORc)] complexes: cytotoxicity and crystal structure of [Ir(ppy) <sub>2</sub> (FcCOCHCORc)]		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Synthesis, electrochemistry and density functional theory of osmium(II) containing different 2,2':6',2''-terpyridines		Molecules

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Multiwalled carbon nanotubes versus metal-organic frameworks: a review of their hexavalent chromium adsorption performance		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Rethinking gold(II) porphyrins: an inherent wave distortion		Comptes Rendus Chimie
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Hypsochlorins		Comptes Rendus Chimie
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jeanet (J) Conradie	Journal article	2024 - WoS	Assessing computational methods to calculate the binding energies of dimers of five-membered heterocyclic molecules		Journal of Physical Chemistry A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jennifer (J) Nambooze	Journal article	2024 - Scopus	Effective use of Euphorbia milii DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Antioxidants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jennifer (J) Nambooze	Journal article	2024 - WoS	Chemical and resistive switching properties of Elaeodendron buchananii extract – carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jennifer (J) Nambooze	Journal article	2024 - Scopus	Computational and theoretical insights into the cytotoxic prospects of compounds isolated from Elaeodendron buchananii against leukaemia		Toxicology Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jennifer (J) Nambooze	Journal article	2024 - WoS	Epicatechin isolated from Litchi chinensis Sonn. (litchi) fruit peel ethyl acetate extract modulated glucose uptake in Chang cells and suppressed ROS production in RAW 264.7 macrophages		Antioxidants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Jennifer (J) Nambooze	Journal article	2024 - WoS	Insight into the molecular mechanism of anti-breast cancer therapeutic potential of substituted salicylidene-based compounds using cell-based assays and molecular docking studies		European Journal of Pharmacology

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johan (JA) Venter	Journal article	2024 - WoS	The crystal structure of monocarbonyl-2-carboxypyridinato- $\kappa^2$ N,O-triphenylphosphine-rhodium(I) acetonitrile solvate, C <sub>26</sub> H <sub>20.50</sub> N <sub>1.5003</sub> PRh		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johan (JA) Venter	Journal article	2024 - WoS	Crystal structure of N-benzoyl-N-phenylhydroxylaminato-dicarbonylrhodium(I), [Rh(BNA)CO <sub>2</sub> ]		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johan (JA) Venter	Journal article	2024 - WoS	Crystal structure of dicarbonyl ( $\mu^2$ -indole-2-carboxylato $\kappa^2$ O:O') tris(triphenylarsine- $\kappa$ As)dirhodium(I) acetone solvate, C <sub>68</sub> H <sub>56</sub> As <sub>3</sub> N <sub>05</sub> Rh <sub>2</sub> .		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johannes (JC) Swarts	Journal article	2024 - WoS	A kinetic study of the reduction of tetrachloroaurate(III) ions by the cyano complexes of iron(II), tungsten(IV) and molybdenum(IV)		Reaction Kinetics, Mechanisms, and Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johannes (JC) Swarts	Journal article	2024 - WoS	Synthesis, electrochemistry, XPS spectroscopy and DFT calculations of $\alpha$ -carbon-bonded gold(I) ferrocenyl- and ruthenocenyl-containing $\beta$ -diketonato complexes		Organometallics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johannes (JC) Swarts	Journal article	2024 - WoS	Unexpected XPS binding energy observations further highlighted by DFT calculations of ruthenocene-containing [IrIII(ppy) <sub>2</sub> (RCOCHCORc)] complexes: cytotoxicity and crystal structure of [Ir(ppy) <sub>2</sub> (FcCOCHCORc)]		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johannes (JC) Swarts	Journal article	2024 - WoS	Synthesis comparative electrochemistry and spectroelectrochemistry of metallocenyl $\beta$ -diketonato dicarbonyl complexes of rhodium(I) - cytotoxicity of [Rh(FcCOCHCOCF <sub>3</sub> )(CO) <sub>2</sub> ]		Inorganics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Johannes (JC) Swarts	Journal article	2024 - WoS	The oxidation of potassium hexacyanoferrate(II)trihydrate by potassium dibromodicyanoaurate(III) in acidic solution: a kinetic study		Reaction Kinetics, Mechanisms, and Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Karel (KG) von Eschwege	Journal article	2024 - WoS	Atmospheric fine particulate matter (PM <sub>2.5</sub> ) in Bloemfontein, South Africa		International Journal of Environmental Analytical Chemistry

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Karel (KG) von Eschwege	Journal article	2024 - WoS	Theoretical study of the photoisomerisation of 1,2-bispyrazinyl-ethylene and the halogen ion salts of 1-Pyrazinyl-2-(4'-methylpyrazinyl) ethylene		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Karel (KG) von Eschwege	Journal article	2024 - WoS	Source apportionment of fine atmospheric particles in Bloemfontein, South Africa, using positive matrix factorization		Environmental Monitoring and Assessment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kgalaletso (KP) Otukile	Journal article	2024 - Scopus	Effective use of Euphorbia milii DCM root extract encapsulated by thermosensitive immunoliposomes for targeted drug delivery in prostate cancer cells		Antioxidants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Adsorption of nortriptyline antidepressant from contaminated water by emerging aluminium-based dicarboxylate metal-organic-frameworks		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	UiO-66-based metal-organic frameworks for CO <sub>2</sub> catalytic conversion, adsorption and separation		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Ecotoxicological impact of dinotefuran insecticide and its metabolites on non-targets in agroecosystem: harnessing nanotechnology- and bio-based management strategies to reduce its impact on non-target ecosystems		Environmental Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Populus nigra leaf-derived biochar; an efficient and reusable low-cost carbon material for the ultrasonic-assisted remediation of oil spill		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Biosorption of cadmium ions from aqueous solution onto alkaline-activated coconut shell powder: kinetics, isotherm and thermodynamics studies		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Sequestration of thiazolyl blue tetrazolium bromide and bromophenol blue onto biochar derived from American sycamore leaves		International Journal of Environmental Analytical Chemistry

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Metal-organic framework composites for electrochemical CO2 reduction reaction		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - Scopus	Aqueous phase removal of tartrazine		Chemistry Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Scientometric trends and knowledge maps of global polychlorinated naphthalenes research over the past four decades		Environmental Pollution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Removal of bromophenol blue dye from water onto biomass, activated carbon, biochar, polymer, nanoparticle and composite adsorbents		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Platanus occidentalis leaf-mediated green synthesis of NiO nanoparticles and the adsorption potential for amoxicillin and nortriptyline from aqueous phase		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Effect of physicochemical parameters on the occurrence of per- and poly-fluoroalkyl substances (PFAS) in aquatic environment		Marine Pollution Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Multiwalled carbon nanotubes versus metal-organic frameworks: a review of their hexavalent chromium adsorption performance		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Acid-activated corn silk as a promising phytosorbent for uptake of malachite green and Cd (II) ion from simulated wastewater: equilibrium, kinetic and thermodynamic studies		International Journal of Phytoremediation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Kovo (KG) Akpomie	Journal article	2024 - WoS	Process efficiency and kinetics of coagulation for the decontamination of paint industry effluent using cashew nut husk tannins and alum		Biomass Conversion and Biorefinery
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lenard (LL) Carroll	Journal article	2024 - WoS	Selective oxidation of methanol to methyl formate on gold: the role of low-coordinated sites revealed by isothermal pulsed molecular beam experiments and AIMD simulations		Journal of Physical Chemistry C

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lenard (LL) Carroll	Journal article	2024 - WoS	Partial oxidation of methanol on gold: how selectivity is steered by low-coordinated sites		ACS Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Linette (L) Twigge	Journal article	2024 - WoS	Calix[4]arene with a stiff upper rim bridge: spontaneous macrocyclisation, structure, and dynamic behaviour		New Journal of Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Linette (L) Twigge	Journal article	2024 - Scopus	Ring-closing metathesis as methodology for the synthesis of 2- and 3-arylbenzo[b]furans		Synthesis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lyudmila (L) Moskaleva	Journal article	2024 - WoS	Selective oxidation of methanol to methyl formate on gold: the role of low-coordinated sites revealed by isothermal pulsed molecular beam experiments and AIMD simulations		Journal of Physical Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lyudmila (L) Moskaleva	Journal article	2024 - WoS	Partial oxidation of methanol on gold: how selectivity is steered by low-coordinated sites		ACS Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lyudmila (L) Moskaleva	Journal article	2024 - WoS	Activity-selectivity trade-off in propane dehydrogenation: Pt-C repulsion is the essence		Journal of Physical Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lyudmila (L) Moskaleva	Journal article	2024 - WoS	Theoretical modulation of Cu-based ternary alloys for the selectivity of electrochemical reduction of carbon dioxide		Chemical Engineering Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Lyudmila (L) Moskaleva	Journal article	2024 - Scopus	Data-driven design of single-atom electrocatalysts with intrinsic descriptors for carbon dioxide reduction reaction		Transactions of Tianjin University
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Maria (MS) Chukwuma	Journal article	2024 - WoS	Epicatechin isolated from Litchi chinensis Sonn. (litchi) fruit peel ethyl acetate extract modulated glucose uptake in Chang cells and suppressed ROS production in RAW 264.7 macrophages		Antioxidants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - Scopus	Mesoporous biochar derived from Egyptian doum palm (Hyphaene thebaica) shells as low-cost and biodegradable adsorbent for the removal of methyl orange dye: characterisation, kinetic and adsorption mechanism		Chemical Physics Impact

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - WoS	Solvation energies of the ferrous ion in water and in ammonia at various temperatures		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - Scopus	Experimental and theoretically calculated structural data of different iron(II)-terpyridine complexes – validation of theoretical method		Data in Brief
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - WoS	Electrochemical and theoretical study of nickel(II) containing different 2,2':6',2''-terpyridines		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - WoS	Cu( $\beta$ -diketonato) <sub>2</sub> bathochromic shifts from the ultraviolet towards the visible region		Journal of Molecular Modeling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - WoS	Novel efficient and eco-friendly biosorbent derived from ditax (Detarium senegalense) fruit hulls for removal of cationic dyes: adsorption modelling and statistical optimisation		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marianne (MM) Conradie-Bekker	Journal article	2024 - WoS	Synthesis, electrochemistry and density functional theory of osmium(II) containing different 2,2':6',2''-terpyridines		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Highly efficient DES-based catalytic systems for carbon dioxide utilisation via cycloaddition with epoxide substrates		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Toward sustainable menstrual health management: focus on super absorbent polymers		Journal of Materials Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Synthesis, characterisation and cytotoxicity of rhenium complexes with Bis(2-pyridylmethyl)amine and two of its derivatives		Polyhedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Fixation of nanoparticles on fabric: applications in general health management		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Review on the application of advanced soil and plant sensors in the agriculture sector		Computers and Electronics in Agriculture

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Marietjie (M) Schutte-Smith	Journal article	2024 - WoS	Triple inhibition of SARS-CoV-2 by rhenium(I) acetylacetonato tricarbonyl phosphine complexes: structural features, DFT calculations, HS analysis and in silico molecular docking study		ChemistrySelect
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Matin (M) Naghizadeh	Journal article	2024 - WoS	Visible-light-assisted peroxymonosulfate activation by metal-free g-C <sub>3</sub> N <sub>4</sub> isotype heterojunction for water purification: surface-activated complex and 10 <sup>2</sup> dominated non-radical mechanisms		Separation and Purification Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Matin (M) Naghizadeh	Journal article	2024 - WoS	Efficient and recycled magnetic self-stirring hollow fiber-solid/liquid phase system: an extraction and removal technique for personal care pollutants		Journal of Molecular Liquids
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Melanie (M) Visser	Journal article	2024 - Scopus	Ring-closing metathesis as methodology for the synthesis of 2- and 3-arylbenzo[b]furans		Synthesis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Mersad (M) Mostaghimi	Journal article	2024 - WoS	Selective oxidation of methanol to methyl formate on gold: the role of low-coordinated sites revealed by isothermal pulsed molecular beam experiments and AIMD simulations		Journal of Physical Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Mersad (M) Mostaghimi	Journal article	2024 - WoS	Partial oxidation of methanol on gold: how selectivity is steered by low-coordinated sites		ACS Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Mohammed (MAE) Elmakki	Journal article	2024 - WoS	The crystal structure of monocarbonyl-2-carboxypyridinato-2N,0-triphenylphosphine-rhodium(I) acetonitrile solvate, C <sub>26</sub> H <sub>20.50</sub> N <sub>1.5003</sub> PRh		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Mohammed (MAE) Elmakki	Journal article	2024 - WoS	Crystal structure of dicarbonyl (μ <sup>2</sup> -indole-2-carboxylato 2 O:O ) tris(triphenylarsine- As)dirhodium(I) acetone solvate, C <sub>68</sub> H <sub>56</sub> As <sub>3</sub> N <sub>5</sub> Rh <sub>2</sub> .		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Mokete (MA) Motente	Journal article	2024 - WoS	Crystal structure of N-benzoyl-N-phenylhydroxylaminato-dicarbonylrhodium(I), [Rh(BNA)CO <sub>2</sub> ]		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Nandisiwe (NGS) Mateyise	Journal article	2024 - WoS	Electrochemical and theoretical study of nickel(II) containing different 2,2':6',2''-terpyridines		Polyhedron

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Nandisiwe (NGS) Mateyise	Journal article	2024 - WoS	Synthesis, electrochemistry and density functional theory of osmium(II) containing different 2,2':6',2''-terpyridines		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Olufemi (OA) Odewole	Journal article	2024 - WoS	Metathesis reactions: effect of additives as co-catalysts to Grubbs' or Schrock's catalyst		Tetrahedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Rantooa (RG) Moji	Journal article	2024 - WoS	Influence of a binary phase ZnO-CuO on the structural and reflectance properties of poly-ε-caprolactone based nanocomposites		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Refilwe (R) Mogale	Journal article	2024 - WoS	Adsorption of nortriptyline antidepressant from contaminated water by emerging aluminium-based dicarboxylate metal-organic-frameworks		International Journal of Environmental Analytical Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Refilwe (R) Mogale	Journal article	2024 - WoS	Highly efficient DES-based catalytic systems for carbon dioxide utilisation via cycloaddition with epoxide substrates		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Refilwe (R) Mogale	Journal article	2024 - WoS	Toward sustainable menstrual health management: focus on super absorbent polymers		Journal of Materials Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Refilwe (R) Mogale	Journal article	2024 - WoS	Chemical and resistive switching properties of <i>Elaeodendron buchananii</i> extract – carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Refilwe (R) Mogale	Journal article	2024 - WoS	Acid-activated corn silk as a promising phytosorbent for uptake of malachite green and Cd (II) ion from simulated wastewater: equilibrium, kinetic and thermodynamic studies		International Journal of Phytoremediation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Rina (R) Meintjes	Journal article	2024 - WoS	The mental health state of extended programme students at a South African university		South African Journal of Psychology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Rudi (RM) Swart	Journal article	2024 - WoS	Chemical and resistive switching properties of <i>Elaeodendron buchananii</i> extract – carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Rudi (RM) Swart	Journal article	2024 - WoS	Metathesis reactions: effect of additives as co-catalysts to Grubbs' or Schrock's catalyst		Tetrahedron
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Setjhaba (SV) Mosese	Journal article	2024 - WoS	The crystal structure of monocarbonyl-2-carboxypyridinato- $\kappa^2$ N,O-triphenylphosphine-rhodium(I) acetonitrile solvate, C <sub>26</sub> H <sub>20.50</sub> N <sub>1.5003</sub> PRh		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Siyanda (SN) Khoza	Journal article	2024 - WoS	Functionalisation of nanodiamond surfaces with metal $\beta$ -diketonato complexes with possible application in cancer treatment		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Stephen (SS) Basson	Journal article	2024 - WoS	A kinetic study of the reduction of tetrachloroaurate(III) ions by the cyano complexes of iron(II), tungsten(IV) and molybdenum(IV)		Reaction Kinetics, Mechanisms, and Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Susanna (SL) Bonnet	Journal article	2024 - WoS	Epicatechin isolated from Litchi chinensis Sonn. (litchi) fruit peel ethyl acetate extract modulated glucose uptake in Chang cells and suppressed ROS production in RAW 264.7 macrophages		Antioxidants
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Thato (TN) Taoana	Journal article	2024 - WoS	The crystal structure of monocarbonyl-2-carboxypyridinato- $\kappa^2$ N,O-triphenylphosphine-rhodium(I) acetonitrile solvate, C <sub>26</sub> H <sub>20.50</sub> N <sub>1.5003</sub> PRh		Zeitschrift für Kristallographie – New Crystal Structures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Timothy (T) Ajiboye	Journal article	2024 - WoS	Adsorptive reclamation of pharmaceuticals from wastewater using carbon-based materials: a review		Kuwait Journal of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Timothy (T) Ajiboye	Journal article	2024 - WoS	Indium(III) complexes: application as organic catalyst, precursor for chalcogenides nanoparticles and starting materials in the industry		Chemical Papers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Timothy (T) Ajiboye	Journal article	2024 - WoS	Efficient antimicrobial applications of two novel supramolecular metallogels derived from a L(+)-tartaric acid low molecular weight gelator		RSC Advances

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Timothy (T) Ajiboye	Chapter in book		Heteroatom-doped carbon allotropes in the removal of organic pollutants from water	Heteroatom-Doped Carbon Allotropes: Progress in Synthesis, Characterization, and Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Vladimir (V) Azov	Journal article	2024 - WoS	Redox-responsive macrocyclic hosts based on calix[4]arene and calix[4]resorcinarene scaffolds		Israel Journal of Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Vladimir (V) Azov	Journal article	2024 - WoS	Calix[4]arene with a stiff upper rim bridge: spontaneous macrocyclisation, structure, and dynamic behaviour		New Journal of Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Vladimir (V) Azov	Journal article	2024 - WoS	Analysis of short contacts in crystals of halogenated amino acids: atom-atom interactions vs. energy frameworks		CrystEngComm
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Vladimir (V) Azov	Journal article	2024 - WoS	Control of intermediates and products by combining droplet reactions and ion soft-landing		Angewandte Chemie International Edition
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Vladimir (V) Azov	Journal article	2024 - WoS	Nanotechnology in drug delivery: anatomy and molecular insight into the self-assembly of peptide-based hydrogels		Molecules
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Chemistry (Bloemfontein Campus)	Yahya (Y) Faqir	Journal article	2024 - WoS	Review on the application of advanced soil and plant sensors in the agriculture sector		Computers and Electronics in Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Benjamin (BS) Botha	Journal article	2024 - Scopus	High-fidelity burns moulage makes simulations 'come alive'		Teaching and Learning in Nursing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Benjamin (BS) Botha	Journal article	2024 - DOAJ	Contextualising knowledge translation in nursing homes: a transdisciplinary online workshop		Journal for Transdisciplinary Research in Southern Africa (TD)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Benjamin (BS) Botha	Journal article	2024 - WoS	CyPVICS: a framework to prevent or minimise cybersickness in immersive virtual clinical simulation		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Benjamin (BS) Botha	Journal article	2024 - DOAJ	Extended reality in agricultural education: a framework for implementation		Education Sciences

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Benjamin (BS) Botha	Conference contribution		The best fit framework for human computer interaction research – is it possible?	Proceedings of the 12th International Conference on Human Interaction and Emerging Technologies, IHET 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – WoS	Die afbakening van die kern van die Afrikaanse poëtiesistiem (2000–2022)		Tydskrif vir Letterkunde
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	n Visuele verkenning van Suid-Afrika se posisie in die globale bestanddeelsep-netwerk		South African Journal for Science and Technology / Suid-Afrikaanse Tydskrif vir Natuurwetenskap en Tegnologie
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – Scopus	ChatGPT as a source of information about Russian military involvement in Ukraine (2014–present)		Communicatio
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Journal article	2024 – DHET	'Gee raat': 'n Netwerkwetenskaplike verkenning van die doeltreffendheid van boererate met spesifieke verwysing na die behandeling van epilepsie en slapeeloosheid		LitNet Akademies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Conference contribution		Evaluating the GPT-3.5 and GPT-4 large language models for zero-shot classification of South African violent event data	Seventh International Conference on Artificial Intelligence, Big Data, Computing and Data Communication Systems (icABCD)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Burgert (BA) Senekal	Conference contribution		Afrikaans literary genre recognition using embeddings and pre-trained multilingual language models	International Conference on Artificial Intelligence, Computer, Data Sciences and Applications (ACDSA 2024)	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Christina (CJ) van Staden	Journal article	2024 - DHET	ChatGPT-3.5 kan kort Afrikaanse gedigte skep en verdedig: implikasies vir die praktyk (ChatGPT-3.5 can create and justify short Afrikaans poems: implications for practice)		South African Journal for Science and Technology / Suid-Afrikaanse Tydskrif vir Natuurwetenskap en Tegnologie
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Christina (CJ) van Staden	Journal article	2024 - DHET	Bruikbaarheid van ChatGPT-4V(ision) om lugfoto's te ontleed, dryfvere wat opneem kan bevorder en implikasies vir Geografie-klaskamers		LitNet Akademies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Elizabeth (E) Nel	Conference contribution		Bridging the digital divide: assessing the impact of a community-focused service-learning project	Proceedings of the 53rd Annual Conference of the Southern African Computer Lecturers' Association (SACLA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Jacobus (JE) Kotzé	Conference contribution		Evaluating the GPT-3.5 and GPT-4 large language models for zero-shot classification of South African violent event data	Seventh International Conference on Artificial Intelligence, Big Data, Computing and Data Communication Systems (icABCD)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Jacobus (JE) Kotzé	Conference contribution		Afrikaans literary genre recognition using embeddings and pre-trained multilingual language models	International Conference on Artificial Intelligence, Computer, Data Sciences and Applications (ACDSA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Jacobus (JE) Kotzé	Conference contribution		The automatic detection of abusive language in Dota 2 chat messages	International Conference on Artificial Intelligence, Computer, Data Sciences and Applications (ACDSA 2024)	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Johannes (JL) du Toit	Conference contribution		The automatic detection of abusive language in Dota 2 chat messages	International Conference on Artificial Intelligence, Computer, Data Sciences and Applications (ACDSA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Lizette (L) de Wet	Journal article	2024 – WoS	CyPVICS: a framework to prevent or minimise cybersickness in immersive virtual clinical simulation		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Lizette (L) de Wet	Conference contribution		The best fit framework for human computer interaction research – is it possible?	Proceedings of the 12th International Conference on Human Interaction and Emerging Technologies, IHET 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Luna (L) Bergh	Chapter in book		Brave broken heart? The story of the late radio journalist Suna Venter	100 Years of Radio in South Africa. South African Radio Stations and Broadcasters Then & Now	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Luna (L) Bergh	Journal article	2024 – WoS	YouVersion verses-of-the-year in relation to Afrikaans prepositional met and van constructions expressing fear and loneliness		Acta Theologica
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Pakiso (PJ) Khomokhoana	Conference contribution		Leveraging strategies used in teaching theoretical Informatics subjects to CSI and Business students	Proceedings of the 53rd Annual Conference of the Southern African Computer Lecturers' Association (SACLA 2024)	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Pakiso (PJ) Khomokhoana	Conference contribution		Cognitive processes used by students in understanding aggregation and composition in UML: a case of first-year BCIS students	Proceedings of the 53rd Annual Conference of the Southern African Computer Lecturers' Association (SACLA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Rouxan (RC) Fouché	Conference contribution		Bridging the digital divide: assessing the impact of a community-focused service-learning project	Proceedings of the 53rd Annual Conference of the Southern African Computer Lecturers' Association (SACLA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Tanya (TR) Stott	Journal article	2024 - WoS	YouVersion verses-of-the-year in relation to Afrikaans prepositional met and van constructions expressing fear and loneliness		Acta Theologica
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Computer Science and Informatics (Bloemfontein Campus)	Tlholohelo (TS) Nkalai	Conference contribution		Cognitive processes used by students in understanding aggregation and composition in UML: a case of first-year BCIS students	Proceedings of the 53rd Annual Conference of the Southern African Computer Lecturers' Association (SACLA 2024)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 - Scopus	Cashew contract farming in Ghana: implications on farm performance and household welfare		Journal of Agribusiness in Developing and Emerging Economies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 - WoS	Heterogeneous impacts of greenhouse farming technology as climate-smart agriculture on household welfare in Ghana		Journal of Cleaner Production
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 - WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – IBSS	Effects of livestock ownership typology on household food security in rural Lesotho		GeoJournal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – Scopus	Impact of access to cash remittances on cocoa yield in southwestern Nigeria		Sustainable Futures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – DOAJ	Impact of participation in social capital networks on the technical efficiency of maize producers in southwest Nigeria		Agriculture & Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – WoS	Impact of agroecological practices on farm performance in Botswana		Renewable Agriculture and Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – WoS	Understanding drought impacts on livelihoods and risk management strategies: South African smallholder farmers' perspectives		Natural Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Abiodun (AA) Ogundeji	Journal article	2024 – DOAJ	Smallholder farmers' coping and adaptation strategies to climate change: evidence from a bibliometric analysis		Environmental and Sustainability Indicators
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Journal article	2024 – WoS	Is it really feminisation of agriculture? The issue of household food security in Lesotho's Southern Lowland district		Journal of Asian and African Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Journal article	2024 – WoS	Building resilience to hazards in the water, sanitation, and hygiene (WASH) systems: a global review		International Journal of Environmental Health Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Chapter in book		The impact of COVID-19 and sustainability governance in three different mountain regions of the world – an intercontinental comparison	Safeguarding Mountain Social-Ecological Systems. A Global Challenge: Facing Emerging Risks and Adapting to Changing Environments	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Chapter in book		Disaster risk management challenges towards integrated disaster risk management at the South African municipalities: what is left untouched?	Challenges, Strategies, and Resiliency in Disaster and Risk Management	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Journal article	2024 – Scopus	Determinants of WASH programmes adoption in flood-prone Tsholotsho district, Zimbabwe		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Alice (A) Ncube	Journal article	2024 – Scopus	Dissemination and participation in early warnings and disaster risk reduction in South Africa		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Andries (AJ) Jordaan	Journal article	2024 – WoS	Drought risk assessment based on hazard, vulnerability, and coping capacity concepts for hot and dry climate regions of Iran		Environmental Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Collins (C) Muhame	Journal article	2024 – Scopus	Dissemination and participation in early warnings and disaster risk reduction in South Africa		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Collins (CC) Okolie	Journal article	2024 – WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Collins (CC) Okolie	Journal article	2024 – WoS	Understanding drought impacts on livelihoods and risk management strategies: South African smallholder farmers' perspectives		Natural Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Collins (CC) Okolie	Journal article	2024 – DOAJ	Smallholder farmers' coping and adaptation strategies to climate change: evidence from a bibliometric analysis		Environmental and Sustainability Indicators
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Deolfa Jose (DRJ) Moises	Journal article	2024 – Scopus	Geospatial analysis of flood risk hazard in Zambezi region, Namibia		Environmental Challenges
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Deolfa Jose (DRJ) Moises	Journal article	2024 – Scopus	Policy implementation: assessing institutional coordination and communication for flood warning in Namibia		Jamba: Journal of Disaster Risk Studies

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Fumiso (F) Muyambo	Journal article	2024 - Scopus	Climate change extreme events and exposure of local communities to water scarcity: a case study of Qwaqwa in South Africa		Environmental Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - WoS	Sustainability assessment of products of the tropical tree moringa in Ghana with a focus on small-scale producers		Sustainable Production and Consumption
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - DOAJ	Balanced choices: examining the impact of dietary diversity on BMI, health risks, and rising rates of obesity in Kenya		Obesities
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - Scopus	Welfare effect of rice outgrower scheme participation: empirical evidence from northern Ghana		World Development Perspectives
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - Scopus	Cashew contract farming in Ghana: implications on farm performance and household welfare		Journal of Agribusiness in Developing and Emerging Economies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - WoS	Heterogeneous impacts of greenhouse farming technology as climate-smart agriculture on household welfare in Ghana		Journal of Cleaner Production
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - IBSS	Effects of livestock ownership typology on household food security in rural Lesotho		GeoJournal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - WoS	Impact of agroecological practices on farm performance in Botswana		Renewable Agriculture and Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - WoS	Understanding drought impacts on livelihoods and risk management strategies: South African smallholder farmers' perspectives		Natural Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Gideon (G) Danso-Abbeam	Journal article	2024 - DOAJ	Smallholder farmers' coping and adaptation strategies to climate change: evidence from a bibliometric analysis		Environmental and Sustainability Indicators

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Hloniphani (H) Moyo	Journal article	2024 - WoS	Perceptions of environmental impacts of artisanal coal mining vis-à-vis the scientific reality: a case of a community in South Africa's KwaZulu-Natal province		Local Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	Building resilience to hazards in the water, sanitation, and hygiene (WASH) systems: a global review		International Journal of Environmental Health Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	Perceptions of environmental impacts of artisanal coal mining vis-à-vis the scientific reality: a case of a community in South Africa's KwaZulu-Natal province		Local Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	A system archetype approach to identify behavioural patterns in flood risk management: case study of Cameroon		Environmental Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	A systematic analysis of systems approach and flood risk management research: trends, gaps, and opportunities		International Journal of Disaster Risk Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	Building resilience to multiple climate change-related risks in Qwaqwa using the community capitals approach		Journal of Water and Climate Change
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - Scopus	Climate change extreme events and exposure of local communities to water scarcity: a case study of Qwaqwa in South Africa		Environmental Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - Scopus	Geospatial analysis of flood risk hazard in Zambezi region, Namibia		Environmental Challenges
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 - WoS	A participatory systems dynamic modelling approach to understanding flood systems in a coastal community in Cameroon		International Journal of Disaster Risk Reduction

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Chapter in book		Understanding and integrating systemic risk (SR) into disaster risk reduction (DRR) and risk informed development (RID) for long-term resilient development	Climate Change and Risk Management – Strategies, Analysis, and Adaptation	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	Determinants of WASH programmes adoption in flood-prone Tsholotsho district, Zimbabwe		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	A systematic flood risk assessment of Bloemfontein watershed, South Africa		Geomatics, Natural Hazards and Risk
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	Factors influencing rural women’s adoption of climate change adaptation strategies: evidence from the Chivi district of Zimbabwe		Climate
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	Optimising the master recession curve for watershed characterisation and drought preparedness in Eastern Cape, South Africa		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	Investigating soil erosion vulnerable zones based on clustered geoinformatics approach: a case study of Tyume River Catchment, Eastern Cape, South Africa		Cuatenario y Geomorfología
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Johannes (JA) Belle	Journal article	2024 – Scopus	Lessons learned from the risk-informed urban development initiative in the SADC region		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Jorg (JG) Szarzynski	Chapter in book		The impact of COVID-19 and sustainability governance in three different mountain regions of the world – an intercontinental comparison	Safeguarding Mountain Social-Ecological Systems. A Global Challenge: Facing Emerging Risks and Adapting to Changing Environments	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Joseph (JTW) Mokati	Journal article	2024 – WoS	Is it really feminisation of agriculture? The issue of household food security in Lesotho’s Southern Lowland district		Journal of Asian and African Studies

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Lum Sonita (L) Awah	Journal article	2024 - WoS	A system archetype approach to identify behavioural patterns in flood risk management: case study of Cameroon		Environmental Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Lum Sonita (L) Awah	Journal article	2024 - WoS	A systematic analysis of systems approach and flood risk management research: trends, gaps, and opportunities		International Journal of Disaster Risk Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Lum Sonita (L) Awah	Journal article	2024 - WoS	A participatory systems dynamic modelling approach to understanding flood systems in a coastal community in Cameroon		International Journal of Disaster Risk Reduction
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Martin (MP) Tabe-Ojong	Journal article	2024 - WoS	Smallholder commercialisation and rural household welfare: panel data evidence from Ethiopia		European Review of Agricultural Economics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Martin (MP) Tabe-Ojong	Journal article	2024 - WoS	Oil palm production and educational outcomes: gender-differentiated evidence from Cameroon		Journal of Development Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Martin (MP) Tabe-Ojong	Journal article	2024 - WoS	Behavioural factors matter for the adoption of climate-smart agriculture		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Martin (MP) Tabe-Ojong	Journal article	2024 - WoS	Complementary technology adoption and smallholder commercialisation: panel data evidence from Ethiopia		Applied Economic Perspectives and Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Maureen (MK) Maisiri	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Mlamuleli (M) Tshuma	Journal article	2024 - WoS	Building resilience to hazards in the water, sanitation, and hygiene (WASH) systems: a global review		International Journal of Environmental Health Research

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Mlamuleli (M) Tshuma	Journal article	2024 – Scopus	Determinants of WASH programmes adoption in flood-prone Tsholotsho district, Zimbabwe		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Ndivhuwo (NG) Ndaba	Journal article	2024 – Scopus	Assessment of fire safety management for special needs schools in South Africa		Safety
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Ndivhuwo (NG) Ndaba	Journal article	2024 – Scopus	The fire hazard preparedness of special needs schools in the North West province, South Africa		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Nelisiwe (NN) Manqele	Journal article	2024 – Scopus	The impact of improper waste disposal on human health and the environment: a case of Umgungundlovu district in KwaZulu-Natal province, South Africa		Frontiers in Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Nkoni (NTS) Modiba	Journal article	2024 – WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Olivia (O) Kunguma	Journal article	2024 – Scopus	Policy implementation: assessing institutional coordination and communication for flood warning in Namibia		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Olivia (O) Kunguma	Chapter in book		Disaster risk management challenges towards integrated disaster risk management at the South African municipalities: what is left untouched?	Challenges, Strategies, and Resiliency in Disaster and Risk Management	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Olivia (O) Kunguma	Journal article	2024 – Scopus	Revealing the boon and bane of South Africa's disaster management legislation during COVID-19		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Solomon (ST) Owolabi	Journal article	2024 – Scopus	Factors influencing rural women's adoption of climate change adaptation strategies: evidence from the Chivi district of Zimbabwe		Climate

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Solomon (ST) Owolabi	Journal article	2024 – Scopus	Investigating soil erosion vulnerable zones based on clustered geoinformatics approach: a case study of Tyume River Catchment, Eastern Cape, South Africa		Cuatenario y Geomorfologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Solomon (ST) Owolabi	Journal article	2024 – Scopus	Optimising the master recession curve for watershed characterisation and drought preparedness in Eastern Cape, South Africa		Hydrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – Scopus	Determinants of willingness to pay for externalities in cocoa production in Osun state, Nigeria		Environment, Development and Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – Scopus	Impact of access to cash remittances on cocoa yield in southwestern Nigeria		Sustainable Futures
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – WoS	Understanding drought impacts on livelihoods and risk management strategies: South African smallholder farmers' perspectives		Natural Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – DOAJ	Impact of participation in social capital networks on the technical efficiency of maize producers in southwest Nigeria		Agriculture & Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – WoS	The role of sustainable land management practices in alleviating household food insecurity in Nigeria		Frontiers in Sustainable Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – Scopus	Unveiling the nexus between maltreatment of smallholder youth farmers and agricultural productivity in Tanzania		Scientific African
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 – Scopus	Does agricultural cooperative membership impact the poverty level of cocoa farmers in southwestern Nigeria?		African Geographical Review

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - WoS	Drivers of the level of market participation among smallholder urban vegetable farmers in KwaZulu-Natal, South Africa		Cogent Food & Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - Scopus	Analysis of the contribution of home gardens to household food security in Limpopo province, South Africa		Sustainability (Switzerland)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - Scopus	Drivers of rural households' choices and intensity of sustainable energy sources for cooking and lighting in Ondo state, Nigeria		Sustainability (Switzerland)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - Scopus	The impact of poor waste management on public health initiatives in shanty towns in Tanzania		Sustainability (Switzerland)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - Scopus	Greening the growth: a comprehensive analysis of globalisation, economic performance, and environmental degradation in Tanzania		Sustainability (Switzerland)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - WoS	Analysing the contribution of trees and green spaces to household nutrition security in eThekweni, KwaZulu-Natal, South Africa		Frontiers in Sustainable Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Temitope (TO) Ojo	Journal article	2024 - WoS	The impact of credit accessibility and information communication technology on the income of small-scale sugarcane farmers in Ndwedwe Local Municipality, KwaZulu-Natal province, South Africa		Frontiers in Sustainable Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tendai (T) Mapingure	Journal article	2024 - Scopus	Factors influencing rural women's adoption of climate change adaptation strategies: evidence from the Chivi district of Zimbabwe		Climate
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Thobile (TP) Makhubu	Journal article	2024 - WoS	Perceptions of environmental impacts of artisanal coal mining vis-à-vis the scientific reality: a case of a community in South Africa's KwaZulu-Natal province		Local Environment

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	Assessment of fire safety management for special needs schools in South Africa		Safety
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	The impact of improper waste disposal on human health and the environment: a case of Umgungundlovu district in KwaZulu-Natal province, South Africa		Frontiers in Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	The fire hazard preparedness of special needs schools in the North West province, South Africa		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	Resilience and preparedness of hospitals for pandemics: lessons learned from COVID-19		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	Was it about COVID-19 vaccine acceptance or societal culture and livelihoods? A case of the Kruger National Park employees, South Africa		Journal of Ecohumanism
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Tlou (TD) Raphela-Masuku	Journal article	2024 – Scopus	Lessons learned from the risk-informed urban development initiative in the SADC region		Jamba: Journal of Disaster Risk Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	A system archetype approach to identify behavioural patterns in flood risk management: case study of Cameroon		Environmental Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	A systematic analysis of systems approach and flood risk management research: trends, gaps, and opportunities		International Journal of Disaster Risk Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	Analysis of the perceptions of flood and effect of adoption of adaptation strategies on income of informal settlements of Mamelodi in South Africa		Climate Services
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	Building resilience to multiple climate change-related risks in Qwaqwa using the community capitals approach		Journal of Water and Climate Change

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – Scopus	Climate change extreme events and exposure of local communities to water scarcity: a case study of Qwaqwa in South Africa		Environmental Hazards
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – Scopus	Geospatial analysis of flood risk hazard in Zambezi region, Namibia		Environmental Challenges
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	A participatory systems dynamic modelling approach to understanding flood systems in a coastal community in Cameroon		International Journal of Disaster Risk Reduction
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Yong (YS) Nyam	Journal article	2024 – WoS	Building resilience to hazards in the water, sanitation, and hygiene (WASH) systems: a global review		International Journal of Environmental Health Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Zachariah (ZH) Mshelia	Journal article	2024 – Scopus	Geospatial analysis of flood risk hazard in Zambezi region, Namibia		Environmental Challenges
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Disaster Management Training and Education Centre for Africa (DiMTEC) (Bloemfontein Campus)	Zachariah (ZH) Mshelia	Journal article	2024 – Scopus	A systematic flood risk assessment of Bloemfontein watershed, South Africa		Geomatics, Natural Hazards and Risk
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 – WoS	DNA barcoding of Southern African mammal species and construction of a reference library for forensic application		Genome
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 – WoS	Hybridisation in an isolated population of blesbok and red hartebeest		Ecology and Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 – Scopus	Development and validation of a novel forensic STR multiplex assay for blue ( <i>Anthropoides paradiseus</i> ), wattled ( <i>Bugeranus carunculatus</i> ), and grey-crowned crane ( <i>Balearica regulorum</i> )		Forensic Science International: Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 – WoS	Broad-scale genetic assessment of southern ground hornbills ( <i>Bucorvus leadbeateri</i> ) to inform population management		Global Ecology and Conservation

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 - WoS	Phenotypic correlates between clock genes and phenology among populations of diderik cuckoo, <i>Chrysococcyx caprius</i>		Ecology and Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 - WoS	Methylation-based markers for the estimation of age in African cheetah, <i>Acinonyx jubatus</i>		Molecular Ecology Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Antoinette (A) Kotze	Journal article	2024 - WoS	Diversity of selected toll-like receptor genes in cheetahs ( <i>Acinonyx jubatus</i> ) and African leopards ( <i>Panthera pardus pardus</i> )		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Frank (FE) Zachos	Journal article	2024 - WoS	Genome-wide SNP assessment of contemporary European red deer genetic structure highlights the distinction of peripheral populations and the main admixture zones in Europe		Molecular Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Frank (FE) Zachos	Journal article	2024 - WoS	Convergent evolution in Afrotheria and nonafrotherians demonstrates high evolvability of the mammalian inner ear		Nature Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Frank (FE) Zachos	Journal article	2024 - WoS	Monitoring of species' genetic diversity in Europe varies greatly and overlooks potential climate change impacts		Nature Ecology & Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Jastina (JT) Modise	Journal article	2024 - WoS	Genetic diversity and differentiation of South African cactus pear cultivars ( <i>Opuntia</i> spp.) based on simple sequence repeat (SSR) markers		Genetic Resources and Crop Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Jastina (JT) Modise	Journal article	2024 - WoS	Identification and characterisation of sequence variants from a de novo-assembled partial pan-genome of cactus pear ( <i>Opuntia</i> L.)		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Johannes (JJ) Spies	Journal article	2024 - WoS	Polymorphisms in two key anthocyanic genes of clivia ( <i>Clivia miniata</i> L.) reveal evidence of selection and possible association with flower pigmentation		Journal of Evolutionary Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Johannes (JP) Grobler	Journal article	2024 - WoS	Broad-scale genetic assessment of southern ground hornbills ( <i>Bucorvus leadbeateri</i> ) to inform population management		Global Ecology and Conservation

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Johannes (JP) Grobler	Journal article	2024 - WoS	Phenotypic correlates between clock genes and phenology among populations of diderik cuckoo, <i>Chrysococcyx caprius</i>		Ecology and Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Johannes (JP) Grobler	Journal article	2024 - WoS	Methylation-based markers for the estimation of age in African cheetah, <i>Acinonyx jubatus</i>		Molecular Ecology Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Johannes (JP) Grobler	Journal article	2024 - WoS	The bii4africa dataset of faunal and floral population intactness estimates across Africa's major land uses		Scientific Data
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Karen (K) Ehlers	Journal article	2024 - Scopus	Development and validation of a novel forensic STR multiplex assay for blue ( <i>Anthropoides paradiseus</i> ), wattled ( <i>Bugeranus carunculatus</i> ), and grey-crowned crane ( <i>Balearica regulorum</i> )		Forensic Science International: Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Louis-Stéphane IV (LS) le Clercq	Journal article	2024 - WoS	Phenotypic correlates between clock genes and phenology among populations of diderik cuckoo, <i>Chrysococcyx caprius</i>		Ecology and Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Louis-Stéphane IV (LS) le Clercq	Journal article	2024 - WoS	Methylation-based markers for the estimation of age in African cheetah, <i>Acinonyx jubatus</i>		Molecular Ecology Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Lucy (LV) Kemp	Journal article	2024 - WoS	Broad-scale genetic assessment of southern ground hornbills ( <i>Bucorvus leadbeateri</i> ) to inform population management		Global Ecology and Conservation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Marieka (M) Gryzenhout	Journal article	2024 - WoS	Azole resistance in <i>Aspergillus fumigatus</i> – comprehensive review		Archives of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Mathabatha (MF) Maleka	Journal article	2024 - WoS	Genetic diversity and differentiation of South African cactus pear cultivars ( <i>Opuntia</i> spp.) based on simple sequence repeat (SSR) markers		Genetic Resources and Crop Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Mathabatha (MF) Maleka	Journal article	2024 - WoS	Polymorphisms in two key anthocyanic genes of clivia ( <i>Clivia miniata</i> L.) reveal evidence of selection and possible association with flower pigmentation		Journal of Evolutionary Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Mathabatha (MF) Maleka	Journal article	2024 - WoS	Identification and characterisation of sequence variants from a de novo-assembled partial pan-genome of cactus pear ( <i>Opuntia</i> L.)		South African Journal of Botany

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Morne (MG) du Plessis	Journal article	2024 - WoS	Hypervirulent <i>Klebsiella pneumoniae</i> in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in <i>Caenorhabditis elegans</i>		Frontiers in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Morne (MG) du Plessis	Journal article	2024 - WoS	Identification and characterisation of sequence variants from a de novo-assembled partial pan-genome of cactus pear ( <i>Opuntia L.</i> )		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Morne (MG) du Plessis	Journal article	2024 - Scopus	Application of a dual-locus metabarcoding approach for a more comprehensive account of cattle dietary items in a semi-arid African savanna with special reference to forbs		Metabarcoding and Metagenomics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Mthokozisi (ML) Dladla	Journal article	2024 - WoS	Azole resistance in <i>Aspergillus fumigatus</i> – comprehensive review		Archives of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 - Scopus	Amoxicillin adsorption from aqueous solution by magnetite iron nanoparticles: molecular modelling and simulation		Indian Chemical Engineer
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 - WoS	Azole resistance in <i>Aspergillus fumigatus</i> – comprehensive review		Archives of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Genetics (Bloemfontein Campus)	Soumya (S) Ghosh	Journal article	2024 - WoS	Exploring biodiversity and ethnobotanical significance of <i>Solanum</i> species in Uzbekistan: unveiling the cultural wealth and ethnopharmacological uses		Frontiers in Pharmacology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Abel (A) Ramoelo	Journal article	2024 - WoS	Prediction of species richness and diversity in sub-alpine grasslands using satellite remote sensing and random forest machine-learning algorithm		Applied Vegetation Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Adeyemi (AO) Olusola	Conference contribution		Threshold identification using daily stream flow records for two stations along the Niger River, West Africa	River Flow 2022 - 11th International Conference on Fluvial Hydraulics	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Adriaan (AJ) van der Walt	Journal article	2024 - WoS	AgERA5 representation of seasonal mean and extreme temperatures in the Northern Cape, South Africa		South African Journal of Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Adriaan (AJ) van der Walt	Journal article	2024 - WoS	Developing models to detect maize diseases using spectral vegetation indices derived from spectral signatures		Egyptian Journal of Remote Sensing and Space Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Adriaan (AJ) van der Walt	Journal article	2024 - WoS	Unravelling the relationship between soil nutrients and maize leaf disease occurrences in Mopani district municipality, Limpopo Province, South Africa		Agronomy-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Adriaan (AJ) van der Walt	Chapter in book		Informal settlements under the impact of climate change and the community health factor in Mangaung Metropolitan Municipality, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Basani (BL) Nkuna	Journal article	2024 - WoS	Developing models to detect maize diseases using spectral vegetation indices derived from spectral signatures		Egyptian Journal of Remote Sensing and Space Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Basani (BL) Nkuna	Journal article	2024 - WoS	Unravelling the relationship between soil nutrients and maize leaf disease occurrences in Mopani district municipality, Limpopo Province, South Africa		Agronomy-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Colbert (CM) Jackson	Journal article	2024 - Scopus	Assessing the perception and contribution of mangrove ecosystem services to the well-being of coastal communities of Chwaka and Menai bays, Zanzibar		Resources
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Colbert (CM) Jackson	Journal article	2024 - Scopus	An integrated grassland fire-danger-assessment system for a mountainous national park using geospatial modelling techniques		Fire
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Colbert (CM) Jackson	Journal article	2024 - DHET	Spatiotemporal analysis of drought and impact on millet production across North Darfur state using standardised precipitation index (SPI) and reconnaissance drought index (RDI)		South African Journal of Geomatics (formerly South African Journal of Surveying and Geo-Information)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Dipuo (DO) Mofokeng	Journal article	2024 - Scopus	An integrated grassland fire-danger-assessment system for a mountainous national park using geospatial modelling techniques		Fire
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Dipuo (DO) Mofokeng	Journal article	2024 - WoS	Grass curing-driven fire danger index in a protected mountainous grassland using fused MODIS and Sentinel-2		International Journal of Remote Sensing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Elizabeth (EM) Rudolph	Journal article	2024 - WoS	A glacial chronology for sub-Antarctic Marion Island from MIS 2 and MIS 3		Quaternary Science Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Halleluah (HM) Chirisa	Chapter in book		Informal settlements under the impact of climate change and the community health factor in Mangaung Metropolitan Municipality, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Jacobus (JA) Kruger	Journal article	2024 - WoS	AgERA5 representation of seasonal mean and extreme temperatures in the Northern Cape, South Africa		South African Journal of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Jay (JJ) le Roux	Journal article	2024 - WoS	Assessing the short-term inter-annual growth of the largest documented gully network in South Africa using UAV and SfM methodology		Physical Geography
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Jay (JJ) le Roux	Chapter in book		Soil erosion research and soil conservation policy in South Africa	Sustainability of Southern African Ecosystems under Global Change: Science for Management and Policy Interventions	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Jeniffer (JS) Hlongwane	Journal article	2024 - WoS	Doing fieldwork among hard-to-reach populations: an account of local female researchers studying foreign migrants in downtown Bloemfontein, South Africa		International Journal of Qualitative Methods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	John (J) Boardman	Journal article	2024 - WoS	Local and regional British journals: Natural history, geology, geography and ecology, their role and value		Proceedings of the Geologists' Association

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Kudzai (K) Chatiza	Chapter in book		The future of secondary cities in (Southern) Africa: concluding remarks and research agenda	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Mahlomola (ME) Daemane	Journal article	2024 - WoS	Assessing species richness, diversity and assemblage of forest patches within a grassland matrix in the Afrotropical ecosystems		Phytocoenologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Mischka (M) Dunn	Journal article	2024 - WoS	The planning profession questioned: evidence from the role and practice of planners in Zimbabwe		Journal of Planning Education and Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Mischka (M) Dunn	Journal article	2024 - WoS	Off-campus housing supply and utilisation: perspectives of landlords and students in Chinhoyi		South African Geographical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Mischka (M) Dunn	Journal article	2024 - DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Mischka (M) Dunn	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Moleboheng (MB) Pherane	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Olufemi (OS) Durowoju	Journal article	2024 - WoS	Grass curing-driven fire danger index in a protected mountainous grassland using fused MODIS and Sentinel-2		International Journal of Remote Sensing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Olufemi (OS) Durowoju	Journal article	2024 - Scopus	Drowning in the sea: a digital shoreline analysis of coastline changes in Ilaje, Nigeria		Papers in Applied Geography

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Palesa (PB) Ayantokun	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	The planning profession questioned: evidence from the role and practice of planners in Zimbabwe		Journal of Planning Education and Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	The potential of Chinhoyi as a fast-growing secondary city in addressing urban challenges in Zimbabwe		Journal of Asian and African Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – Scopus	Auditing the spatial and temporal changes in urban cropland in Harare Metropolitan Province, Zimbabwe		African Geographical Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – Scopus	Genesis of Hopley Farm informal settlement in independent Harare, Zimbabwe		African Geographical Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – Scopus	Exploring water-gender-health nexus in human settlements in Hopley, Harare		Cities and Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	Off-campus housing supply and utilisation: perspectives of landlords and students in Chinhoyi		South African Geographical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	Traditional ecological knowledge and practices for ecosystem conservation and management: the case of savanna ecosystem services in Limpopo, South Africa		International Journal of Sustainable Development & World Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – DOAJ	Decentralised water-energy-food (WEF) systems in Africa: space analysis, least-cost modelling of sack farming and establishment of renewable energy technologies in the Diepsloot slums of Johannesburg, South Africa		Discover Global Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	Doing fieldwork among hard-to-reach populations: an account of local female researchers studying foreign migrants in downtown Bloemfontein, South Africa		International Journal of Qualitative Methods

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 - Scopus	The complex web of land use planning, legislation and urban mobility in Maseru, Lesotho		Discover Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 - WoS	Embedding opportunities for poverty alleviation in urban green infrastructure design and management using South Africa as a case example		Cities
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		Land use planning for climate change adaptation in secondary cities: insights from Chinhoyi, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		Governing urban food systems in secondary cities: contestations and struggles from Chitungwiza, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		Sasolburg: a town built around the chemical industry suffering under poor governance and its environmental legacy	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		The future of secondary cities in (Southern) Africa: concluding remarks and research agenda	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Ramontsheng (RS) Rapolaki	Journal article	2024 - Scopus	Analysing the atmospheric-oceanic conditions driving the sustained long track and intensity of Tropical Cyclone Freddy		Tropical Cyclone Research and Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Ryan (RL) Anderson	Journal article	2024 - WoS	Assessing the short-term inter-annual growth of the largest documented gully network in South Africa using UAV and SfM methodology		Physical Geography
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Samuel (SAA) Adelabu	Journal article	2024 - Scopus	An integrated grassland fire-danger-assessment system for a mountainous national park using geospatial modelling techniques		Fire
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Samuel (SAA) Adelabu	Journal article	2024 - WoS	Grass curing-driven fire danger index in a protected mountainous grassland using fused MODIS and Sentinel-2		International Journal of Remote Sensing

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Samuel (SAA) Adelabu	Journal article	2024 - WoS	Prediction of species richness and diversity in sub-alpine grasslands using satellite remote sensing and random forest machine-learning algorithm		Applied Vegetation Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Samuel (SAA) Adelabu	Journal article	2024 - WoS	Assessing species richness, diversity and assemblage of forest patches within a grassland matrix in the Afrotropical ecosystems		Phytocoenologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Samuel (SAA) Adelabu	Journal article	2024 - Scopus	A bibliometric analysis for remote sensing applications in bush encroachment mapping of grassland and savanna ecosystems		Applied Geomatics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Sarah Jane (SJ) Roffe	Journal article	2024 - WoS	AgERA5 representation of seasonal mean and extreme temperatures in the Northern Cape, South Africa		South African Journal of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Sarah Jane (SJ) Roffe	Journal article	2024 - Scopus	Analysing the atmospheric-oceanic conditions driving the sustained long track and intensity of Tropical Cyclone Freddy		Tropical Cyclone Research and Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Sarah Jane (SJ) Roffe	Conference contribution		Evaluation of ERA5-based reanalysis products for the representation of cold extreme temperature indices over Southern Africa	Proceedings of the 2024 Biennial Conference of the Society of South African Geographers (SSAG)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Sibongile (SD) Moloise	Journal article	2024 - WoS	Traditional ecological knowledge and practices for ecosystem conservation and management: the case of savanna ecosystem services in Limpopo, South Africa		International Journal of Sustainable Development & World Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geography (Bloemfontein Campus)	Siphokazi (SR) Gcayi	Journal article	2024 - Scopus	A bibliometric analysis for remote sensing applications in bush encroachment mapping of grassland and savanna ecosystems		Applied Geomatics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Christoph (CD) Gauert	Journal article	2024 - WoS	Neodymium isotope variations in the Flatreef on Macalacaskop, northern limb, Bushveld Complex		Mineralium Deposita
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Duncan (DE) Miller	Journal article	2024 - WoS	Blue lace agate and chalcidony pseudomorphs from Ysterputs in southern Namibia		Journal of African Earth Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Geochemical characterisation of an AMD-affected stream: detection of associated trace metal contamination using element 'dilution factors'		Mine Water and the Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Gold-bearing quartz veins and associated rocks in the Wawa area, western Nigeria: insights to their nature from field investigation, petrographic study, and geochemical analysis		Journal of African Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Unravelling the genesis of wolframite mineralisation in the West Qinling Belt, China: evidence from geochronology, geochemistry, and fluid inclusion study		Ore Geology Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Effectiveness of LOF, iForest and OCVM in detecting anomalies in stream sediment geochemical data		Geochemistry: Exploration, Environment, Analysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Blind source separation of spectrally filtered geochemical signals to recognise multi-depth ore-related enrichment patterns		Mathematical Geosciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Geochemical anomaly recognition using Shapley values and cell-wise outlier detection: a case study in the Yuanbo Nang District, Gansu Province, China		Geochemistry: Exploration, Environment, Analysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	A cell-based association data integration method for locating potential drilling targets: a case study at the Dalli Cu-Au porphyry deposit in Iran		Ore Geology Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Regional- to district-scale controls on thermal springs occurrence in South Africa: insights from investigations of their spatial distribution and their spatial relationships with geological features		Geothermics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	3D Au targeting using machine learning with different sample combination and return-risk analysis in the Sanshandao-Cangshang district, Shandong Province, China		Natural Resources Research

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Geochemistry and zircon LA-ICP-MS U-Pb geochronology of the Shuangwang Au deposit, Shaanxi Province: implications for tectonic evolution and metallogenic age		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Mineral assemblages and ore-forming physicochemical conditions of the La'erma and Qiongmo Au-Se deposits in the western Qinling Orogen, central China		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Statistical analysis of gold production in South Africa using ARIMA, VAR and ARNN modelling techniques: extrapolating future gold production, resources-reserves depletion, and implication on South Africa's gold exploration		Resources Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	The multifractal nature of worldclass orogenic gold systems in greenstone belts: a multiscale approach and case study at the C'orrego do Sítio deposit, Rio das Velhas greenstone belt, Brazil		Ore Geology Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Scheelite texture and geochemistry as a recorder of nature and timing of metallogenesis: an example from the Zhaishang Au-Sb-W deposit, western Qinling, central China		Contributions to Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Mineralogy of gold, tellurides and sulphides from Lianzigou gold deposits in the Xiaoqinling region, central China: implications for ore-forming conditions and processes		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Interpretable machine learning for geochemical anomaly delineation in the Yuanbo Nang District, Gansu province, China		Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Emmanuel (EJM) Carranza	Journal article	2024 - WoS	Neural network classification of lithological units based on integrated radar and multispectral data		Acta Geodynamica et Geomaterialia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	Neodymium isotope variations in the Flatreef on Macalacaskop, northern limb, Bushveld Complex		Mineralium Deposita

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	Blue lace agate and chalcedony pseudomorphs from Ysterputs in southern Namibia		Journal of African Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	The Merensky-Bastard interval at Hackney, eastern Bushveld Complex: results of a combined Sr-Nd-isotopic investigation		Contributions to Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - Scopus	Who's who in mineral names: Johannes Willemse (1909-1967)		Rocks and Minerals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	A high-resolution geochemical and petrological investigation of bifurcating chromitite layers of the UG1 footwall at Impala Platinum Mine, Rustenburg		Canadian Journal of Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	Subsurface microbial colonisation at mineral-filled veins in 2-billion-year-old mafic rock from the Bushveld Igneous Complex, South Africa		Microbial Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Frederick (F) Roelofse	Journal article	2024 - WoS	Proposal for the fifth adjustment and modification of the South African Code of Stratigraphic Terminology and Nomenclature		South African Journal of Geology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Hendrik (H) Minnaar	Journal article	2024 - WoS	Assessing the geological relationships between the mafic-ultramafic intrusion in the Haib area and the Vuurdood Subsuite, Richtersveld Subprovince		South African Journal of Geology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Jamie-Leigh (JR) Abrahams	Journal article	2024 - WoS	Geochemical characterisation of an AMD-affected stream: detection of associated trace metal contamination using element 'dilution factors'		Mine Water and the Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Jarlen Jocelyn (J) Keet	Journal article	2024 - WoS	Neodymium isotope variations in the Flatreef on Macalacaskop, northern limb, Bushveld Complex		Mineralium Deposita
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Justine (J) Magson	Journal article	2024 - WoS	The Merensky-Bastard interval at Hackney, eastern Bushveld Complex: results of a combined Sr-Nd-isotopic investigation		Contributions to Mineralogy and Petrology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Justine (J) Magson	Journal article	2024 - WoS	A high-resolution geochemical and petrological investigation of bifurcating chromitite layers of the UG1 footwall at Impala Platinum Mine, Rustenburg		Canadian Journal of Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Litshedzani (L) Mutele	Journal article	2024 - WoS	Statistical analysis of gold production in South Africa using ARIMA, VAR and ARNN modelling techniques: extrapolating future gold production, resources-reserves depletion, and implication on South Africa's gold exploration		Resources Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Martin (MD) Clark	Journal article	2024 - WoS	Dike-induced aquifer models derived from high-resolution multispectral satellite imagery		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Megan (MD) Welman-Purchase	Journal article	2024 - WoS	First insight into the natural biodegradation of cyanide in a gold tailings environment enriched in cyanide compounds		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Megan (MD) Welman-Purchase	Journal article	2024 - WoS	Kinetic study of reaction formation of phosphate products from thermal dissolution of wolframite using fusion technique		Journal of the Southern African Institute of Mining and Metallurgy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Megan (MD) Welman-Purchase	Journal article	2024 - WoS	Blue lace agate and chalcedony pseudomorphs from Ysterputs in southern Namibia		Journal of African Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Megan (MD) Welman-Purchase	Journal article	2024 - WoS	Mineralogy, geochemistry and industrial appraisal of kaolin from Abeokuta area, southwestern Nigeria		Journal of Geological Society of India
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Megan (MD) Welman-Purchase	Journal article	2024 - WoS	Circular production of recycled binder from fly ash-based geopolymer concrete		Construction and Building Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Petrus (PG) Meintjes	Journal article	2024 - WoS	Correlations on the southern Kaapvaal Craton Margin, 1: Ventersdorp lavas transgressed the Doornberg lineament		South African Journal of Geology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Petrus (PG) Meintjes	Journal article	2024 - WoS	Neoproterozoic lavas of the Ventersdorp Large Igneous Province, South Africa: Sr-Nd-Hf isotopic and trace element evidence for a long-lived plume beneath a stationary African continent		Earth-Science Reviews

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Robert (RN) Hansen	Journal article	2024 - WoS	First insight into the natural biodegradation of cyanide in a gold tailings environment enriched in cyanide compounds		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Samkelo (S) Radebe	Journal article	2024 - WoS	Dike-induced aquifer models derived from high-resolution multispectral satellite imagery		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Sodiq (SA) Alimi	Journal article	2024 - WoS	Gold-bearing quartz veins and associated rocks in the Wawa area, western Nigeria: insights to their nature from field investigation, petrographic study, and geochemical analysis		Journal of African Earth Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Tshepo (TF) Nyakane	Journal article	2024 - WoS	A high-resolution geochemical and petrological investigation of bifurcating chromitite layers of the UG1 footwall at Impala Platinum Mine, Rustenburg		Canadian Journal of Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Viswanath (VRK) Vadapalli	Journal article	2024 - WoS	Direct mineral carbonation of fly ash under high pressure using acid mine drainage: effects of solid-to-liquid ratio, stirring speed and CO <sub>2</sub> pressure		Environmental Progress & Sustainable Energy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Geology (Bloemfontein Campus)	Willem (WA) van der Westhuizen	Journal article	2024 - WoS	Correlations on the southern Kaapvaal Craton Margin, 1: Ventersdorp lavas transgressed the Doornberg lineament		South African Journal of Geology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - DOAJ	Witte's conditions for uniqueness of solutions to a class of fractal-fractional ordinary differential equations		An International Journal of Optimization and Control: Theories & Applications (IJOCTA)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Model of conversion of flow from confined to unconfined aquifers with stochastic approach		Open Physics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Mathematical modelling of neuron model through fractal-fractional differentiation based on maxwell electromagnetic induction: application to neurodynamics		Neural Computing & Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - Scopus	A comparative analysis of fractional model of second grade fluid subject to exponential heating: application of novel hybrid fractional derivative operator		Arab Journal of Basic and Applied Sciences

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Existence and uniqueness of nonlinear fractional differential equations with the Caputo and the Atangana–Baleanu derivatives: Maximal, minimal and Chaplygin approaches		AIMS Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Existence, uniqueness and numerical solution of stochastic fractional differential equations with integer and non-integer orders		Electronic Research Archive
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Extension of Chaplygin’s existence and uniqueness method for fractal-fractional nonlinear differential equations		AIMS Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Computational analysis of a class of singular nonlinear fractional multi-order heat conduction model of the human head		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Three-dimensional computational analysis of $\phi$ -contraction in GV-fuzzy metric spaces with applications		Chaos, Solitons & Fractals
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Abdon (A) Atangana	Journal article	2024 - WoS	Investigation of possible effect of cemeteries on groundwater		Journal of Taibah University for Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Bomkazi (B) Vava	Journal article	2024 - WoS	Investigation of possible effect of cemeteries on groundwater		Journal of Taibah University for Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Francois (FD) Fourie	Journal article	2024 - WoS	Cross-gradient joint inversion of DC resistivity and gravity gradient data: a multi-disciplinary approach for geoscience, heritage, and the built environment		Remote Sensing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Kashif (KA) Abro	Journal article	2024 - WoS	Mathematical modelling of neuron model through fractal-fractional differentiation based on maxwell electromagnetic induction: application to neurodynamics		Neural Computing & Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Lynda (LU) Madu	Journal article	2024 - Scopus	Epidemiological pattern of rape cases managed at a regional hospital in South Africa		Health SA Gesondheid

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Makosha (MIC) Morakaladi	Journal article	2024 - WoS	Model of conversion of flow from confined to unconfined aquifers with stochastic approach		Open Physics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Mariska (M) Nicholson	Journal article	2024 - WoS	A high-resolution geochemical and petrological investigation of bifurcating chromitite layers of the UG1 footwall at Impala Platinum Mine, Rustenburg		Canadian Journal of Mineralogy and Petrology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Modreck (M) Gomo	Journal article	2024 - Scopus	Exploring deeper groundwater in a dolomite aquifer using telluric electric frequency selection method geophysical approach		Groundwater for Sustainable Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Modreck (M) Gomo	Journal article	2024 - Scopus	Groundwater exploration in a granite aquifer using the telluric electric frequency selection method (TEFSM) in Eswatini, Southern Africa		Sustainable Water Resources Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Modreck (M) Gomo	Journal article	2024 - WoS	On the Flow Characteristics (FC) method for estimating sustainable borehole yield		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Modreck (M) Gomo	Journal article	2024 - WoS	Interaction of pans and groundwater: a case study in the Khakhea- Bray Transboundary aquifer portion in South Africa		Physics and Chemistry of the Earth
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Seda (S) Igret Araz	Journal article	2024 - WoS	Existence, uniqueness and numerical solution of stochastic fractional differential equations with integer and non-integer orders		Electronic Research Archive
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Seda (S) Igret Araz	Journal article	2024 - WoS	Extension of Chaplygin's existence and uniqueness method for fractal-fractional nonlinear differential equations		AIMS Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Thandeka (TF) Ngobe	Journal article	2024 - Scopus	Groundwater exploration in a granite aquifer using the telluric electric frequency selection method (TEFSM) in Eswatini, Southern Africa		Sustainable Water Resources Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Thandeka (TF) Ngobe	Journal article	2024 - WoS	Interaction of pans and groundwater: a case study in the Khakhea- Bray Transboundary aquifer portion in South Africa		Physics and Chemistry of the Earth

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Institute for Groundwater Studies (IGS) (Bloemfontein Campus)	Trevor (TT) Chiweshe	Journal article	2024 - WoS	Kinetic study of reaction formation of phosphate products from thermal dissolution of wolframite using fusion technique		Journal of the Southern African Institute of Mining and Metallurgy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Ali (A) Yeganeh	Journal article	2024 - WoS	Evolutionary support vector regression for monitoring Poisson profiles		Soft Computing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Ali (A) Yeganeh	Journal article	2024 - WoS	Improved EWMA schemes for monitoring the ratio of two normal random variables		Quality and Reliability Engineering International
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Ali (A) Yeganeh	Journal article	2024 - WoS	Process capability index for simple linear profile in the presence of within- and between-profile autocorrelation		Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Ali (A) Yeganeh	Journal article	2024 - Scopus	Quantifying loss to the economy using interrupted time series models: an application to the wholesale and retail sales industries in South Africa		Economies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Ali (A) Yeganeh	Journal article	2024 - WoS	Two memory-based monitoring schemes for the ratio of two normal variables in short production runs		Computers & Industrial Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Arne (A) Ring	Journal article	2024 - WoS	Group-by-treatment interaction effects in comparative bioavailability studies		AAPS Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Boitumelo (BN) Matlou	Journal article	2024 - Scopus	A statistical analysis to evaluate whether gold is still the safe haven of old		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Coster (C) Chideme	Journal article	2024 - WoS	The impact of age group in hierarchical forecasting of monthly blood donations in Zimbabwe		Risk Management and Healthcare Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Coster (C) Chideme	Journal article	2024 - WoS	Blood donation projections using hierarchical time series forecasting: the case of Zimbabwe's national blood bank		BMC Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Coster (C) Chideme	Journal article	2024 - Scopus	Application of time-series analysis and expert judgment in modeling and forecasting blood donation trends in Zimbabwe		MDM Policy and Practice
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Coster (C) Chideme	Journal article	2024 - Scopus	Analysing lapsing rates among first-time blood donors at a blood centre in Zimbabwe using survival analysis		Pan African Medical Journal

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – Scopus	Modelling and forecasting the impact of the COVID-19 pandemic on South Africa's new car sales		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – WoS	The impact of age group in hierarchical forecasting of monthly blood donations in Zimbabwe		Risk Management and Healthcare Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – WoS	Blood donation projections using hierarchical time series forecasting: the case of Zimbabwe's national blood bank		BMC Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – WoS	Statistical analysis of overseas tourist arrivals to South Africa in assessing the impact of COVID-19 on sustainable development		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – Scopus	Application of time-series analysis and expert judgment in modelling and forecasting blood donation trends in Zimbabwe		MDM Policy and Practice
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – Scopus	Statistical analysis of the BitCoin and South African Rand exchange rates risks when the tails are somewhat heavy		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – Scopus	The GARCH-EVT-Copula approach to investigating dependence and quantifying risk in a portfolio of Bitcoin and the South African Rand		Journal of Risk and Financial Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Journal article	2024 – Scopus	Analysing lapsing rates among first-time blood donors at a blood centre in Zimbabwe using survival analysis		Pan African Medical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Chapter in book		Estimating extreme value at risk using Bayesian Markov regime switching GARCH-EVT family models	Cryptocurrencies – Financial Technologies of the Future	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Delson (D) Chikobvu	Chapter in book		Modelling extreme tail risk of Bitcoin returns using the generalised Pareto distribution	Cryptocurrencies – Financial Technologies of the Future	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Divan (D) Burger	Journal article	2024 – WoS	Group-by-treatment interaction effects in comparative bioavailability studies		AAPS Journal

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – Scopus	A new extended exponentiated Lomax (EELx) distribution for life data		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – Scopus	Machine learning to enhance the detection of terrorist financing and suspicious transactions in migrant remittances		Journal of Risk and Financial Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – Scopus	Topp-Leone exponentiated Pareto distribution: properties and application to COVID-19 data		Journal of Statistical Theory and Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – IBSS	The relationship between culture, sustainable use of resources, and financial performance: an institutional and natural-resource-based perspective		Economic and Business Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – WoS	The fight against malaria in Edo-North, Edo State, Nigeria: identifying risk factors for effective control		PeerJ
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – DOAJ	Risk factors for cerebrospinal meningitis outbreaks in northern Nigeria: a look at age, sex and season		Nigerian Journal of Medicine
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Fabio (FM) Correa	Journal article	2024 – DOAJ	Evaluating cluster effects in malaria survival analysis with a simulated extended Cox model		Jurnal Biometrika dan Kependudukan
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Frans (FF) Koning	Journal article	2024 – Scopus	A statistical analysis to evaluate whether gold is still the safe haven of old		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Joseph Odunayo (JO) Braimah	Journal article	2024 – WoS	The fight against malaria in Edo-North, Edo State, Nigeria: identifying risk factors for effective control		PeerJ
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Joseph Odunayo (JO) Braimah	Journal article	2024 – DOAJ	Risk factors for cerebrospinal meningitis outbreaks in northern Nigeria: a look at age, sex and season		Nigerian Journal of Medicine
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Joseph Odunayo (JO) Braimah	Journal article	2024 – DOAJ	Evaluating cluster effects in malaria survival analysis with a simulated extended Cox model		Jurnal Biometrika dan Kependudukan
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Kojo (KA) Essel-Mensah	Journal article	2024 – WoS	A computable general equilibrium model of the monetary policy implications for financial stability in South Africa		South African Journal of Economics

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Lesego (LE) Malumane	Journal article	2024 - DOAJ	Risk quantification using skewed distributions: an application to the South African Financial Index (J580)		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Optimal precedence tests under single and double-sampling framework		Journal of Computational and Applied Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	On the hazard rate of $\alpha$ -mixture of survival functions		Communications in Statistics - Theory and Methods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	An advanced acceptance reliability sampling plan for heterogeneous items subject to external shocks		IMA Journal of Management Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	On the multi attempt minimal repair and the corresponding counting process		Applied Stochastic Models in Business and Industry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Preventive maintenance for the constrained multi-attempt minimal repair		Reliability Engineering and System Safety
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Shock models based on renewal processes with matrix Mittag-Leffler distributed inter-arrival times		Journal of Computational and Applied Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	On the combined imperfect repair process		Probability in the Engineering and Informational Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	On survival of coherent systems subject to random shocks		Methodology and Computing in Applied Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Distribution-free multivariate process monitoring: a rank-energy statistic-based approach		Quality and Reliability Engineering International
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Stochastic comparisons for finite mixtures from location-scale family of distributions		Methodology and Computing in Applied Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	On age composition of dynamic heterogeneous populations		Stochastic Models
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 - WoS	Discussing some approaches to delta-shock modelling		TOP

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 – Scopus	A general multiple-repair-attempt process and its application to optimal age replacement		South African Statistical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 – WoS	On variability of the mean remaining lifetime at random age		TEST
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Maxim (M) Finkelstein	Journal article	2024 – WoS	On the point process with finite memory and its application to optimal age replacement		Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Musara (M) Chipumuro	Journal article	2024 – WoS	Statistical analysis of overseas tourist arrivals to South Africa in assessing the impact of COVID-19 on sustainable development		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Neo (ND) Moji	Journal article	2024 – Scopus	A statistical analysis to evaluate whether gold is still the safe haven of old		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Niladri (N) Chakraborty	Journal article	2024 – WoS	Optimal precedence tests under single and double-sampling framework		Journal of Computational and Applied Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Niladri (N) Chakraborty	Journal article	2024 – WoS	Distribution-free multivariate process monitoring: a rank-energy statistic-based approach		Quality and Reliability Engineering International
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Providence (P) Mushori	Chapter in book		Modelling extreme tail risk of Bitcoin returns using the generalised Pareto distribution	Cryptocurrencies – Financial Technologies of the Future	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Robert (R) Schall	Journal article	2024 – WoS	Analysing match-related performance indicators in Super Rugby competitions: a study of the 2017–2019 seasons		International Journal of Sports Science & Coaching
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Robert (R) Schall	Journal article	2024 – DOAJ	Fluid intake and hydration strategies of bodybuilders in the Capricorn district, Limpopo province, South Africa		Journal Coaching Education Sports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Robert (R) Schall	Journal article	2024 – Scopus	Fitness tests as predictors of physical exertion on graded hiking trails		Journal of Outdoor Recreation and Tourism
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Robert (R) Schall	Journal article	2024 – DHET	Disorder of attention, motor control and perception in Grade 1 boys and girls		South African Journal of Childhood Education

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Evolutionary support vector regression for monitoring Poisson profiles		Soft Computing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - Scopus	Quantifying risk of insurance claims data using various loss distributions		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Composite and mixture distributions for heavy-tailed data – an application to insurance claims		Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Estimation of population median using bivariate auxiliary information in simple random sampling		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Improved EWMA schemes for monitoring the ratio of two normal random variables		Quality and Reliability Engineering International
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Unveiling vulnerabilities of web attacks considering man in the middle attack and session hijacking		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - WoS	Process capability index for simple linear profile in the presence of within- and between-profile autocorrelation		Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - DOAJ	Most suitable threshold method for extremes in financial data with different volatility levels		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - DOAJ	The impact of the pandemic on the retail industry sales in South Africa: a Box-Jenkins approach		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - DOAJ	Investigating the lingering effects of the pandemic on wholesale industry sales in South Africa		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - DOAJ	Danish fire insurance data: a review and additional analysis		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - DOAJ	Risk quantification using skewed distributions: an application to the South African Financial Index (J580)		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 - Scopus	Quantifying loss to the economy using interrupted time series models: an application to the wholesale and retail sales industries in South Africa		Economies

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 – Scopus	A statistical analysis to evaluate whether gold is still the safe haven of old		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 – WoS	Time series perspective on the sustainability of the South African food and beverage sector		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sandile (SC) Shongwe	Journal article	2024 – WoS	Two memory-based monitoring schemes for the ratio of two normal variables in short production runs		Computers & Industrial Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sarah (SL) Mahlangu	Journal article	2024 – WoS	Time series perspective on the sustainability of the South African food and beverage sector		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Sibongiseni (SK) Mncela	Journal article	2024 – Scopus	A statistical analysis to evaluate whether gold is still the safe haven of old		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Tendai (T) Makoni	Journal article	2024 – Scopus	Modelling and forecasting the impact of the COVID-19 pandemic on South Africa's new car sales		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Tendai (T) Makoni	Journal article	2024 – WoS	The impact of age group in hierarchical forecasting of monthly blood donations in Zimbabwe		Risk Management and Healthcare Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Tendai (T) Makoni	Journal article	2024 – WoS	Blood donation projections using hierarchical time series forecasting: the case of Zimbabwe's national blood bank		BMC Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Tendai (T) Makoni	Journal article	2024 – WoS	Statistical analysis of overseas tourist arrivals to South Africa in assessing the impact of COVID-19 on sustainable development		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabani (T) Ndlovu	Journal article	2024 – Scopus	Statistical analysis of the BitCoin and South African Rand exchange rates risks when the tails are somewhat heavy		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabani (T) Ndlovu	Journal article	2024 – Scopus	The GARCH-EVT-Copula approach to investigating dependence and quantifying risk in a portfolio of Bitcoin and the South African Rand		Journal of Risk and Financial Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabani (T) Ndlovu	Chapter in book		Estimating extreme value at risk using Bayesian Markov regime switching GARCH-EVT family models	Cryptocurrencies – Financial Technologies of the Future	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabiso (TE) Masena	Journal article	2024 – DOAJ	The impact of the pandemic on the retail industry sales in South Africa: a Box–Jenkins approach		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabiso (TE) Masena	Journal article	2024 – DOAJ	Investigating the lingering effects of the pandemic on wholesale industry sales in South Africa		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabiso (TE) Masena	Journal article	2024 – Scopus	Quantifying loss to the economy using interrupted time series models: an application to the wholesale and retail sales industries in South Africa		Economies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Thabiso (TE) Masena	Journal article	2024 – WoS	Time series perspective on the sustainability of the South African food and beverage sector		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Walena (WA) Marambakuyana	Journal article	2024 – Scopus	Quantifying risk of insurance claims data using various loss distributions		Journal of Statistics Applications & Probability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Walena (WA) Marambakuyana	Journal article	2024 – WoS	Composite and mixture distributions for heavy-tailed data – an application to insurance claims		Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematical Statistics and Actuarial Science (Bloemfontein Campus)	Walena (WA) Marambakuyana	Journal article	2024 – DOAJ	Danish fire insurance data: a review and additional analysis		ITM Web of Conferences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christiaan (C) Venter	Journal article	2024 – WoS	The use of an imperfect vaccination and awareness campaign in the control of antibiotic resistant gonorrhoea infection: a mathematical modelling perspective		Applied Mathematical Modelling
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christian (CJ) Budde	Journal article	2024 – WoS	On splittings and integration of almost periodic functions with and without geometry		Semigroup Forum
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christian (CJ) Budde	Journal article	2024 – WoS	Well-posedness of non-autonomous transport equation on metric graphs		Semigroup Forum
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christian (CJ) Budde	Journal article	2024 – WoS	On bi-continuous cosine families		Quaestiones Mathematicae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christian (CJ) Budde	Journal article	2024 – WoS	Perturbations of non-autonomous second-order Cauchy problems		Analysis Mathematica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Christian (CJ) Budde	Journal article	2024 - WoS	Another special role of $L_\infty$ -spaces-evolution equations and Lotz' theorem		AIMS Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Daniel (DW) van Wyk	Journal article	2024 - WoS	Algebras of one-sided subshifts over arbitrary alphabets		Revista Matemática Iberoamericana
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Daniel (DW) van Wyk	Journal article	2024 - WoS	Characterising Rickart and Baer ultragraph Leavitt path algebras		Journal of Algebra
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Daniel (DW) van Wyk	Journal article	2024 - WoS	Properties preserved by groupoid equivalence		Journal of Operator Theory
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Johannes (JH) Meyer	Journal article	2024 - WoS	On zero-symmetric nearrings with identity whose additive groups are simple		Czechoslovak Mathematical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Johannes (JH) Meyer	Journal article	2024 - WoS	Are zero-symmetric simple nearrings with identity equiprime?		Czechoslovak Mathematical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Tomas (T) Vetric	Journal article	2024 - Scopus	Multiplicative Zagreb indices of trees with given domination number		Communications in Combinatorics and Optimization
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Tomas (T) Vetric	Journal article	2024 - WoS	Relations between arithmetic-geometric index and geometric-arithmetic index		Mathematical Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Tomas (T) Vetric	Journal article	2024 - Scopus	Degree-based indices and hypergraphs: definitions and first results		Asian-European Journal of Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Tomas (T) Vetric	Journal article	2024 - WoS	Metric dimension of circulant graphs with five consecutive generators		Mathematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Yibeltal (YA) Terefe	Journal article	2024 - Scopus	Modelling on cost-effectiveness of monkeypox disease control strategies with consideration of environmental transmission effects in the presence of vaccination		Modeling Earth Systems and Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Mathematics and Applied Mathematics (Bloemfontein Campus)	Yibeltal (YA) Terefe	Journal article	2024 - WoS	The use of an imperfect vaccination and awareness campaign in the control of antibiotic resistant gonorrhoea infection: a mathematical modelling perspective		Applied Mathematical Modelling

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Abidemi (AO) Ojo	Journal article	2024 - WoS	Biodegradation of chloroethene compounds under microoxic conditions		Biotechnology and Bioengineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Alberdina (AA) van Dijk	Journal article	2024 - WoS	Identification of a cooperative effect between amino acids 169 and 174 in the rotavirus NSP4 double-layered particle-binding domain		Journal of General Virology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Alicia (A) Freitag	Journal article	2024 - WoS	Chemical, microbial, and sensory effects of natural preservatives as sulphur dioxide replacers in boerewors		Journal of Food Processing and Preservation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Amy (A) Strydom	Journal article	2024 - WoS	Phylogenetic analyses of rotavirus A, B and C detected on a porcine farm in South Africa		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Amy (A) Strydom	Journal article	2024 - WoS	Whole-genome characterisation of rotavirus G9P[6] and G9P[4] strains that emerged after rotavirus vaccine introduction in Mozambique		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Ana (AC) Ebrecht	Journal article	2024 - WoS	Revisiting strategies and their combinatorial effect for introducing peroxygenase activity in CYP102A1 (P450BM3)		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Andisiwe (A) Matu	Journal article	2024 - WoS	First insight into the natural biodegradation of cyanide in a gold tailings environment enriched in cyanide compounds		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Andisiwe (A) Matu	Journal article	2024 - WoS	Role of indigenous microbial communities in the mobilisation of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Angel (A) Valverde Portal	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Annè (A) Calitz	Journal article	2024 - DOAJ	The acceleration of yoghurt fermentation using peptides derived from proteolytic pre-treatment of milk		Revista do Instituto de Latínios Cândido Tostes / Journal of Candido Tostes Dairy Institute

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Bernardus (BC) Viljoen	Journal article	2024 - WoS	Investigation of the inhibition of respiratory bacterial pathogens and HIV-1enzymes by twenty-one South African mushroom species		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Hypervirulent <i>Klebsiella pneumoniae</i> in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in <i>Caenorhabditis elegans</i>		Frontiers in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - Scopus	<i>Aspergillus fumigatus</i> secretes a protease(s) that displays in silico binding affinity towards the SARS-CoV-2 spike protein and mediates SARS-CoV-2 pseudovirion entry into HEK-293T cells		Virology Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Cryptococcal proteases exhibit the potential to activate the latent SARS-CoV-2 spike protein		Journal of Infection and Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Supramolecular self-associating amphiphiles inhibit biofilm formation by the critical pathogens, <i>Pseudomonas aeruginosa</i> and <i>Candida albicans</i>		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Yeast-contaminated water as a potential emerging health concern: a review		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Biofilms on urban aquatic plastic pollution as a reservoir for pathogenic yeasts		Journal of Water and Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Carolina (CH) Pohl-Albertyn	Journal article	2024 - WoS	Update on the structure and function of <i>Candida albicans</i> drug efflux protein, Cdr1		Fungal Genetics and Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Cecilia (CJ) Hugo	Journal article	2024 - WoS	Chemical, microbial, and sensory effects of natural preservatives as sulphur dioxide replacers in boerewors		Journal of Food Processing and Preservation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Charlotte (CE) Boucher	Journal article	2024 - WoS	Transcriptomic signature of bacteria exposed to benzalkonium chloride		Research in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Charlotte (CE) Boucher	Journal article	2024 - WoS	Differential expression analysis reveals possible new quaternary ammonium compound resistance gene in highly resistant <i>Serratia</i> sp. HRI		Microorganisms

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Chibuike (C) Ibe	Journal article	2024 - WoS	Update on the structure and function of <i>Candida albicans</i> drug efflux protein, Cdr1		Fungal Genetics and Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Diederik (DJ) Opperman	Journal article	2024 - WoS	Revisiting strategies and their combinatorial effect for introducing peroxygenase activity in CYP102A1 (P450BM3)		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Diederik (DJ) Opperman	Journal article	2024 - WoS	Asymmetric monoreduction of $\alpha,\beta$ -dicarbonyls to $\alpha$ -hydroxy carbonyls by ene reductases		ACS Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Elzette (E) van der Walt	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Gabre (G) Kemp	Journal article	2024 - WoS	The prevalence of HIV resistance mutations and their influence on the shedding of HIV-1 into peritoneal dialysis effluent		Journal of Medical Virology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Gabre (G) Kemp	Journal article	2024 - Scopus	Steady-state pharmacokinetics of lamivudine in end-stage kidney failure persons with detectable and undetectable HIV-1 RNA in peritoneal dialysis effluent		European Journal of Medical Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Gernot (G) Osthoff	Journal article	2024 - WoS	Cactus pear mucilage ( <i>Opuntia</i> spp.) as a novel functional biopolymer: mucilage extraction, rheology and biofilm development		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Gernot (G) Osthoff	Journal article	2024 - WoS	Non-targeted metabolomics of white rhinoceros colostrum and its changes during early lactation by 1H nuclear magnetic resonance spectroscopy		Metabolites
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Gernot (G) Osthoff	Journal article	2024 - WoS	First insights into the faecal metabolome of healthy, free-roaming giraffes ( <i>Giraffa camelopardalis</i> ): an untargeted GCxGC/TOF-MS metabolomics study		Metabolites
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Hendrik (H) Steyn	Journal article	2024 - WoS	Supramolecular self-associating amphiphiles inhibit biofilm formation by the critical pathogens, <i>Pseudomonas aeruginosa</i> and <i>Candida albicans</i>		ACS Omega

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Hester (HG) O'Neill	Journal article	2024 - WoS	Whole-genome characterisation of rotavirus G9P[6] and G9P[4] strains that emerged after rotavirus vaccine introduction in Mozambique		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Hester (HG) O'Neill	Journal article	2024 - WoS	Phylogenetic analyses of rotavirus A, B and C detected on a porcine farm in South Africa		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Hester (HG) O'Neill	Journal article	2024 - DOAJ	Longitudinal analysis of the enteric virome in paediatric subjects from the Free State province, South Africa, reveals early gut colonisation and temporal dynamics		Virus Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Hester (HG) O'Neill	Journal article	2024 - DOAJ	High detection frequency of vaccine-associated polioviruses and non-polio enteroviruses in the stools of asymptomatic infants from the Free State province, South Africa		Microorganisms
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jacobus (J) Albertyn	Journal article	2024 - Scopus	Aspergillus fumigatus secretes a protease(s) that displays in silico binding affinity towards the SARS-CoV-2 spike protein and mediates SARS-CoV-2 pseudovirion entry into HEK-293T cells		Virology Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jacobus (J) Albertyn	Journal article	2024 - WoS	Cryptococcal proteases exhibit the potential to activate the latent SARS-CoV-2 spike protein		Journal of Infection and Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jacobus (J) Albertyn	Journal article	2024 - WoS	Yeast-contaminated water as a potential emerging health concern: a review		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jacobus (J) Albertyn	Journal article	2024 - WoS	Biofilms on urban aquatic plastic pollution as a reservoir for pathogenic yeasts		Journal of Water and Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jameel (J) Alom	Journal article	2024 - WoS	Role of indigenous microbial communities in the mobilisation of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jasmin Cara (J) Aschenbrenner	Journal article	2024 - WoS	Revisiting strategies and their combinatorial effect for introducing peroxygenase activity in CYP102A1 (P450BM3)		Molecular Catalysis

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Jayne (J) Herbert	Journal article	2024 - WoS	Identification of a cooperative effect between amino acids 169 and 174 in the rotavirus NSP4 double-layered particle-binding domain		Journal of General Virology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	First insight into the natural biodegradation of cyanide in a gold tailings environment enriched in cyanide compounds		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Biodegradation of chloroethene compounds under microoxic conditions		Biotechnology and Bioengineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Role of indigenous microbial communities in the mobilization of potentially toxic elements and rare-earth elements from alkaline mine waste		Journal of Hazardous Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Subsurface microbial colonisation at mineral-filled veins in 2-billion-year-old mafic rock from the Bushveld Igneous Complex, South Africa		Microbial Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Transcriptomic signature of bacteria exposed to benzalkonium chloride		Research in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Key energy metabolisms in modern living microbialites from hypersaline Andean lagoons of the Salar de Atacama, Chile		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Julio Castillo (JC) Hernandez	Journal article	2024 - WoS	Microbial communities and functions are structured by vertical geochemical zones in a northern peatland		Science of the Total Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Kayode (KO) Afolabi	Journal article	2024 - WoS	Antimicrobial use and resistance in food animal production: food safety and associated concerns in sub-Saharan Africa		International Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Louis (LL) du Preez	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Louis (LL) du Preez	Journal article	2024 - WoS	Transcriptomic signature of bacteria exposed to benzalkonium chloride		Research in Microbiology

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Martha (MS) Smit	Journal article	2024 - WoS	Revisiting strategies and their combinatorial effect for introducing peroxygenase activity in CYP102A1 (P450BM3)		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Michel (M) Labuschagne	Journal article	2024 - WoS	Using QUASR-PCR as a field-based genotyping assay for a tick acaricide resistance marker		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Neo (N) Segone	Journal article	2024 - WoS	Phylogenetic analyses of rotavirus A, B and C detected on a porcine farm in South Africa		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Nikita (N) Barron	Journal article	2024 - WoS	Phylogenetic analyses of rotavirus A, B and C detected on a porcine farm in South Africa		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Nozethu (N) Mjokane	Journal article	2024 - Scopus	Aspergillus fumigatus secretes a protease(s) that displays in silico binding affinity towards the SARS-CoV-2 spike protein and mediates SARS-CoV-2 pseudovirion entry into HEK-293T cells		Virology Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Nozethu (N) Mjokane	Journal article	2024 - WoS	Cryptococcal proteases exhibit the potential to activate the latent SARS-CoV-2 spike protein		Journal of Infection and Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Nthabiseng (NZ) Mokoena	Journal article	2024 - WoS	Hypervirulent Klebsiella pneumoniae in a South African tertiary hospital – clinical profile, genetic determinants, and virulence in Caenorhabditis elegans		Frontiers in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olihile (OM) Sebolai	Journal article	2024 - Scopus	Aspergillus fumigatus secretes a protease(s) that displays in silico binding affinity towards the SARS-CoV-2 spike protein and mediates SARS-CoV-2 pseudovirion entry into HEK-293T cells		Virology Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olihile (OM) Sebolai	Journal article	2024 - WoS	Cryptococcal proteases exhibit the potential to activate the latent SARS-CoV-2 spike protein		Journal of Infection and Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olihile (OM) Sebolai	Journal article	2024 - WoS	Yeast-contaminated water as a potential emerging health concern: a review		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olihile (OM) Sebolai	Journal article	2024 - WoS	Biofilms on urban aquatic plastic pollution as a reservoir for pathogenic yeasts		Journal of Water and Health

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olihile (OM) Sebolai	Journal article	2024 - Scopus	A limited number of amino acid permeases are crucial for <i>Cryptococcus neoformans</i> survival and virulence		International Journal of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Olufemi (OS) Folorunso	Journal article	2024 - Scopus	A limited number of amino acid permeases are crucial for <i>Cryptococcus neoformans</i> survival and virulence		International Journal of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Onele (OMN) Gcilitshana	Journal article	2024 - Scopus	<i>Aspergillus fumigatus</i> secretes a protease(s) that displays in silico binding affinity towards the SARS-CoV-2 spike protein and mediates SARS-CoV-2 pseudovirion entry into HEK-293T cells		Virology Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Onele (OMN) Gcilitshana	Journal article	2024 - WoS	Cryptococcal proteases exhibit the potential to activate the latent SARS-CoV-2 spike protein		Journal of Infection and Public Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Robert (RR) Bragg	Journal article	2024 - WoS	Transcriptomic signature of bacteria exposed to benzalkonium chloride		Research in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Robert (RR) Bragg	Journal article	2024 - WoS	Differential expression analysis reveals possible new quaternary ammonium compound resistance gene in highly resistant <i>Serratia</i> sp. HRI		Microorganisms
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Roelof (RD) Coertze	Journal article	2024 - WoS	Phylogenetic analyses of rotavirus A, B and C detected on a porcine farm in South Africa		Viruses-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Samantha (SJ) Mc Carlie	Journal article	2024 - WoS	Transcriptomic signature of bacteria exposed to benzalkonium chloride		Research in Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Samantha (SJ) Mc Carlie	Journal article	2024 - WoS	Differential expression analysis reveals possible new quaternary ammonium compound resistance gene in highly resistant <i>Serratia</i> sp. HRI		Microorganisms
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Tyla (T) Baker	Journal article	2024 - WoS	Yeast-contaminated water as a potential emerging health concern: a review		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Tyla (T) Baker	Journal article	2024 - WoS	Biofilms on urban aquatic plastic pollution as a reservoir for pathogenic yeasts		Journal of Water and Health

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Microbiology and Biochemistry (Bloemfontein Campus)	Wynand (W)J Goosen	Journal article	2024 – Scopus	Targeted deep sequencing of mycobacteria species from extrapulmonary sites not identified by routine line probe assays: a retrospective laboratory analysis of stored clinical cultures		IJID Regions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – WoS	Circular production of recycled binder from fly ash-based geopolymer concrete		Construction and Building Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – WoS	Comparative study of geopolymer binder and mortars made from thermally activated termite soils and kaolinitic clay: mechanical performance and microstructure		Journal of Thermal Analysis and Calorimetry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – Scopus	Experimental investigation and classification of wastewater treatment sludge as pozzolan for cement		Journal of The Institution of Engineers (India): Series A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – Scopus	Influence of calcined laterite on the physico-mechanical, durability and microstructure characteristics of portland cement mortar		Innovative Infrastructure Solutions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – WoS	Formulation of geopolymer binder based on volcanic-scoria and clay brick wastes using rice husk ash-NaOH activator: fresh and hardened properties		Sustainable Chemistry and Pharmacy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Abdolhossein (A) Naghizadeh	Journal article	2024 – Scopus	Effects of chemically treated coconut fibers on the hydric, physico-mechanical and thermal properties of plaster materials resulting from hydrated clay-lime mixtures		Innovative Infrastructure Solutions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Alexandra (A) Viljoen	Journal article	2024 – WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Antonie (AC) Geyer	Journal article	2024 – Scopus	An analysis of the wool characteristics that determine wool price for Merino wool in South Africa		Scientific African
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Antonie (AC) Geyer	Journal article	2024 – Scopus	An analysis of the wool characteristics that determine the wool price for white wool in South Africa		South African Journal of Agricultural Extension

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Charl (C) Bodenstein	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Charne (C) Bornman	Journal article	2024 - Scopus	Advancing wastewater treatment with <i>Azolla filiculoides</i> waste: a comprehensive review of adsorption applications		Environmental Technology Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Charne (C) Bornman	Journal article	2024 - Scopus	Microbial diversity in African foods and beverages: a systematic assessment		Current Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Christopher (C) Rothmann	Journal article	2024 - Scopus	A metagenomic survey of the faecal microbiome of the African savanna elephant ( <i>Loxodonta africana</i> )		Animal Genetics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Jacques (JM) Maritz	Journal article	2024 - WoS	A simple approach to detect high impedance fault using morphological gradient edge detector		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Jacques (JM) Maritz	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Jacques (JM) Maritz	Journal article	2024 - DOAJ	Modelling optical emission and polarisation of relativistic AGN jets using RMHD simulations		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Jacques (JM) Maritz	Journal article	2024 - DOAJ	X-ray and gamma-ray periodic analysis of the fast rotating, highly magnetic white dwarf EUVE J0317-85.5		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Louis (LF) Lagrange	Chapter in book		Building energy efficiency improvements and solar PV systems integration	Clean Energy for Low-Income Communities: Technology, Deployment and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Samuel (SAA) Adelabu	Conference contribution		Threshold identification using daily stream flow records for two stations along the Niger River, West Africa	River Flow 2022 - 11th International Conference on Fluvial Hydraulics	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Sogo (SM) Abolarin	Journal article	2024 - DOAJ	Analysis of solar energy potentials of five selected south-east cities in Nigeria using deep learning algorithms		Sustainable Energy Research

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Sogo (SM) Abolarin	Chapter in book		Building energy efficiency improvements and solar PV systems integration	Clean Energy for Low-Income Communities: Technology, Deployment and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Sogo (SM) Abolarin	Journal article	2024 - WoS	Computational fluid dynamics of free convection and radiation on thermal performance of light emitting diode applications with trapezoidal-finned heat sink		Case Studies in Thermal Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Office of the Dean: Natural and Agricultural Sciences (Bloemfontein Campus)	Tiaan Hendrik (TH) Geldenhuys	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Ashwini (AK) Sharma	Journal article	2024 - WoS	Luminescence thermometry based on the upconversion luminescence from the stark sublevels of BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> phosphor		Journal of Fluorescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Ashwini (AK) Sharma	Journal article	2024 - WoS	Structural, optical and temperature-sensing properties of LaOF:Yb <sup>3+</sup> , Tm <sup>3+</sup> nanophosphor prepared by microwave-assisted hydrothermal synthesis		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Babiker (BMJ) Jabraldar	Journal article	2024 - WoS	Bi doped LaOCl and LaOF thin films grown by pulsed laser deposition		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Babiker (BMJ) Jabraldar	Journal article	2024 - WoS	Stability and photoluminescence of Bi doped (La, Y) <sub>2</sub> O <sub>3</sub> phosphor powders		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Boiketlo (BRJ) Thamaga	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO <sub>2</sub> heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Boiketlo (BRJ) Thamaga	Journal article	2024 - WoS	Fabrication of metal-organic frameworks derived Co <sub>3</sub> O <sub>4</sub> loaded on TiO <sub>2</sub> : influence of Fe loading on the Co <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> heterostructure for low-ppm benzene detection		Applied Surface Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Boitumelo (BC) Tladi-Baloyi	Journal article	2024 - WoS	Influence of reduced graphene oxide layer on sensing characteristics of Co3O4/rGO nanocomposite towards liquefied petroleum gas (LPG)		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Boitumelo (BC) Tladi-Baloyi	Chapter in book		Wearable and flexible nanocomposite-based gas sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	The radio to GeV picture of PSR B1259-63 during the 2021 periastron passage		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	Optical spectroscopy of blazars for the Chrenkov telescope array - III		Astronomy & Astrophysics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	NIR spectral classification of the companion in the gamma-ray binary HESS J1832-093 as an O6 V star		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	H.E.S.S. observations of the 2021 periastron passage of PSR B1259-63/LS 2883		Astronomy & Astrophysics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - WoS	Optical spectroscopic classification of a selection of Southern Hemisphere 3FHL blazar candidates		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - DOAJ	Characterising the KL4040 sCMOS camera for use at the Boyden Observatory		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - DOAJ	Modelling optical emission and polarisation of relativistic AGN jets using RMHD simulations		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Brian (B) van Soelen	Journal article	2024 - DOAJ	The NuSTAR serendipitous survey: the 80 month catalog and source properties of the high-energy emitting active galactic nucleus and quasar population		The Astrophysical Journal Supplement Series
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DAH) Buckley	Journal article	2024 - WoS	The radio to GeV picture of PSR B1259-63 during the 2021 periastron passage		Monthly Notices of the Royal Astronomical Society

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DAH) Buckley	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DAH) Buckley	Journal article	2024 - DOAJ	Investigating the low amplitude outbursts of long-orbital period CVs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DAH) Buckley	Journal article	2024 - DOAJ	Millinova: a new class of transient supersoft x-ray sources without a classical nova eruption		The Astrophysical Journal Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Fabrication of one-dimensional porous p-type Co3O4 rods-based sensors for ultra-high sensitivity and selectivity towards benzene vapour		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	A review on topical advancement and challenges of indium oxide based gas sensors: future outlooks		Journal of Environmental Chemical Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO2 heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Fabrication of metal-organic frameworks derived Co3O4 loaded on TiO2: influence of Fe loading on the Co3O4/TiO2 heterostructure for low-ppm benzene detection		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Selectivity towards xylene and ethylbenzene detection induced by synergistic effects of Sm3+ and Yb3+ on p-n heterostructure nanorods of Co3O4-In2O3		Surfaces and Interfaces
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Assembly of n-p In2O3-Co3O4 heterostructures and their surface and structural analyses towards trace level detection of acetone		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Nanosheet g-C3N4 decorated $\alpha$ -Bi2O3:Eu3+ needles for efficient photocatalytic degradation of rhodamine B dye		Materials Science in Semiconductor Processing

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Recent trends, advances, and challenges in MOF-derived metal oxide semiconductor-based sensors for BTEX detection: a review		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Influence of reduced graphene oxide layer on sensing characteristics of Co <sub>3</sub> O <sub>4</sub> /rGO nanocomposite towards liquefied petroleum gas (LPG)		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Chapter in book		Metal oxide-zeolite hybrid-based VOC sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Chapter in book		Wearable and flexible nanocomposite-based gas sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> /Eu <sup>3+</sup> nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Conference contribution		Palladium decorated ZnO sensors for the detection of spoilage gases	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	David (DE) Motaung	Journal article	2024 - WoS	Influence of Pt-loading on the energy band gap and sensing of titanium perovskite		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Divya (D) Janardhana	Journal article	2024 - WoS	Structural and optical characteristics of $\alpha$ -Bi <sub>2</sub> O <sub>3</sub> /Bi <sub>2</sub> O <sub>3</sub> (3-x):Ho <sup>3+</sup> thin films deposited by pulsed laser deposition for improved green and near-infrared emissions and photocatalytic activity		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Divya (D) Janardhana	Journal article	2024 - WoS	Nanosheet g-C <sub>3</sub> N <sub>4</sub> decorated $\alpha$ -Bi <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> needles for efficient photocatalytic degradation of rhodamine B dye		Materials Science in Semiconductor Processing

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Divya (D) Janardhana	Chapter in book		Metal oxides for dye-sensitised solar cells	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Divya (D) Janardhana	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> /Eu <sup>3+</sup> nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Edward (E) Lee	Journal article	2024 - WoS	Towards room temperature thermochromic coatings with controllable NIR-IR modulation for solar heat management and smart windows applications		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Edward (E) Lee	Journal article	2024 - Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Stability investigation of Eu <sup>3+</sup> doped CaF <sub>2</sub> thin film with ZnO coating under electron beam irradiation		Journal of Vacuum Science & Technology A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Structural, optical and photoluminescence properties of BaLa <sub>2</sub> ZnO <sub>5</sub> : Eu <sup>3+</sup> phosphor: a prospective red-emitting phosphor for LED applications		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Towards room temperature thermochromic coatings with controllable NIR-IR modulation for solar heat management and smart windows applications		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Fabrication of one-dimensional porous p-type Co <sub>3</sub> O <sub>4</sub> rods-based sensors for ultra-high sensitivity and selectivity towards benzene vapour		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	A study on the impact of [B <sup>3+</sup> ], [P <sup>3+</sup> ], and [S <sup>2-</sup> ] ions in normal cubic structures via structural and photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> : Eu <sup>3+</sup> phosphors		Journal of Molecular Structure

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	X-ray photoelectron spectroscopy and NIR self-quenching emission behaviour in Ho <sup>3+</sup> doped YOF and V-YOF		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Enhancement of near infrared emission of YOF:Ho <sup>3+</sup> co-doped with Yb <sup>3+</sup>		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO <sub>2</sub> heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Effect of Li <sup>+</sup> monovalent ion on the structural and optical properties of Dy <sup>3+</sup> doped ZnGa <sub>2</sub> O <sub>4</sub> phosphor		Applied Physics A: Materials Science and Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Chapter in book		Metal oxide-based phosphors for white light-emitting diodes	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Nanosheet g-C <sub>3</sub> N <sub>4</sub> decorated α-Bi <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> needles for efficient photocatalytic degradation of rhodamine B dye		Materials Science in Semiconductor Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Substitutional effects of the anionic groups systems [BO <sub>3</sub> -3], [PO <sub>3</sub> +4] and [SO <sub>2</sub> -4] on the down-conversion photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> :Er <sup>3+</sup> nanophosphors		Current Applied Physics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Extended range of ratiometric luminescence codes with Ce <sup>3+</sup> modified Gd <sub>2</sub> O <sub>2</sub> S:Er <sup>3+</sup> , Yb <sup>3+</sup> shortwave infrared phosphors		Advanced Optical Materials

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Structural, surface, and upconversion luminescence properties of pulsed laser-deposited Y2O3:Ho3+, Yb3+ thin films		Journal of Vacuum Science & Technology B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Chapter in book		Metal oxides for dye-sensitised solar cells	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Chapter in book		Theoretical aspects of persistent luminescence	Persistent Luminescence: Fundamentals, Mechanisms and Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl2O4:Eu2+/Eu3+ nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Elizabeth (E) Coetsee-Hugo	Journal article	2024 - WoS	Energy trapping to substitutional and charge compensation defects in persistent luminescent BaAl2O4:Tb3+		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Emad (EHH) Hasabeldaim	Journal article	2024 - WoS	Stability investigation of Eu3+ doped CaF2 thin film with ZnO coating under electron beam irradiation		Journal of Vacuum Science & Technology A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Emad (EHH) Hasabeldaim	Journal article	2024 - WoS	Green upconversion luminescence of ZnO:Yb3+/Ho3+ nanophosphors prepared by various synthesis methods: sol-gel and co-precipitation		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Emad (EHH) Hasabeldaim	Journal article	2024 - Scopus	Web-based application software for Judd-Ofelt analysis of Eu3+ ion luminescence		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Gajendra (GK) Inwati	Chapter in book		Metal oxide and hydroxide-based functionalised nanomaterials as supercapacitors and their environmental impact	Functionalized Nanomaterials Based Supercapacitor	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Gajendra (GK) Inwati	Chapter in book		2D and 3D nanomaterials-based metal oxide composites and their applications in gas sensing	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Govind (GB) Nair	Journal article	2024 - WoS	Luminescence thermometry based on the upconversion luminescence from the stark sublevels of BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> phosphor		Journal of Fluorescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Govind (GB) Nair	Journal article	2024 - WoS	Structural, optical and temperature-sensing properties of LaOF:Yb <sup>3+</sup> , Tm <sup>3+</sup> nanophosphor prepared by microwave-assisted hydrothermal synthesis		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Govind (GB) Nair	Journal article	2024 - WoS	High-contrast multi-surface imaging of latent fingerprints using color-tunable YOF:Tb <sup>3+</sup> ultrafine nanophosphors with high quantum yield		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Govind (GB) Nair	Chapter in book		Metal-halide perovskites, opportunities and challenges	Emerging Energy Materials: Applications and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Govind (GB) Nair	Journal article	2024 - Scopus	Latent fingerprint detection and identification using yellow-emitting YOF: Pr <sup>3+</sup> nanophosphor		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Gugu (G) Mhlongo	Journal article	2024 - WoS	Engineering of mesoporous cube-like In <sub>2</sub> O <sub>3</sub> products as ethanol detection platform at low operating temperature: effects of different transition metals as dopant ions		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Gugu (G) Mhlongo	Journal article	2024 - WoS	Chromium-doped ZnFe <sub>2</sub> O <sub>4</sub> nanostructures for detection and accurate classification of acetone		ACS Applied Nano Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Helene (H) Szegedi	Journal article	2024 - DOAJ	Investigating the low amplitude outbursts of long-orbital period CVs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Helene (H) Szegedi	Journal article	2024 - DOAJ	Millinova: a new class of transient supersoft x-ray sources without a classical nova eruption		The Astrophysical Journal Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Luminescence thermometry based on the upconversion luminescence from the stark sublevels of BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> phosphor		Journal of Fluorescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Stability investigation of Eu <sup>3+</sup> doped CaF <sub>2</sub> thin film with ZnO coating under electron beam irradiation		Journal of Vacuum Science & Technology A

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Producing ZnO films that exhibited near-infrared (NIR) luminescence with a templated design procedure		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Cathodic deposition voltage-dependent properties of electrodeposited stoichiometric CdSe thin films for solar energy applications		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	The effect of electrolytic solution pH on the properties of electrodeposited CdTe thin films for solar energy application		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structural, optical and photoluminescence properties of BaLa <sub>2</sub> ZnO <sub>5</sub> : Eu <sup>3+</sup> phosphor: a prospective red-emitting phosphor for LED applications		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Near UV-photons excited highly pure and thermally stable Ca <sub>2</sub> B <sub>2</sub> O <sub>5</sub> : Sm <sup>3+</sup> phosphor for filling the amber gap		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Exploring the potential of Sm <sup>3+</sup> -doped Sr <sub>2</sub> B <sub>2</sub> O <sub>5</sub> phosphors for bridging the amber gap in w-LED applications		Displays
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structural and optical characteristics of Bi <sub>2</sub> O <sub>3</sub> /Bi <sub>2</sub> O(3-x):Ho <sup>3+</sup> thin films deposited by pulsed laser deposition for improved green and near-infrared emissions and photocatalytic activity		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Investigating the effects of varying sulfur concentration on ZnS <sub>x</sub> Se <sub>1-x</sub> (0 ≤ x ≤ 1.0) thin films prepared by photo-assisted chemical bath method		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Bi doped LaOCl and LaOF thin films grown by pulsed laser deposition		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Engineering of mesoporous cube-like In <sub>2</sub> O <sub>3</sub> products as ethanol detection platform at low operating temperature: effects of different transition metals as dopant ions		ACS Omega

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Towards room temperature thermo-chromic coatings with controllable NIR-IR modulation for solar heat management and smart windows applications		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Fabrication of one-dimensional porous p-type Co <sub>3</sub> O <sub>4</sub> rods-based sensors for ultra-high sensitivity and selectivity towards benzene vapour		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	A study on the impact of [BO <sub>3</sub> -3], [PO <sub>3</sub> +4] and [SO <sub>2</sub> -4] ions in normal cubic structures via structural and photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> phosphors		Journal of Molecular Structure
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	A review on topical advancement and challenges of indium oxide based gas sensors: future outlooks		Journal of Environmental Chemical Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Effect of annealing conditions on the luminescence properties and thermometric performance of Sr <sub>3</sub> Al <sub>2</sub> O <sub>5</sub> Cl <sub>2</sub> :Eu <sup>2+</sup> and SrAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> phosphors		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Emerging two-dimensional intercalation pseudocapacitive electrodes for supercapacitors		ChemElectroChem
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	X-ray photoelectron spectroscopy and NIR self-quenching emission behaviour in Ho <sup>3+</sup> doped YOF and V-YOF		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Enhancement of near infrared emission of YOF:Ho <sup>3+</sup> co-doped with Yb <sup>3+</sup>		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Impact of ligand environment on optical, luminescence and thermometric behaviour of A <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> :Sm <sup>3+</sup> (A = Ca, Sr) phosphors		Luminescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Effect of the synthesis route on luminescence dynamics and thermographic properties of Sm <sup>3+</sup> doped Ba <sub>2</sub> Mg(PO <sub>4</sub> ) <sub>2</sub> phosphor		Journal of Alloys and Compounds

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structural, optical and temperature-sensing properties of LaO <sub>F</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> nanophosphor prepared by microwave-assisted hydrothermal synthesis		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO <sub>2</sub> heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Fabrication of metal-organic frameworks derived Co <sub>3</sub> O <sub>4</sub> loaded on TiO <sub>2</sub> : influence of Fe loading on the Co <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> heterostructure for low-ppm benzene detection		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxide and hydroxide-based functionalised nanomaterials as supercapacitors and their environmental impact	Functionalized Nanomaterials Based Supercapacitor	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Novel protocol for rapid evaluation of plasmonic enhancement for up-converting phosphors applied to Y <sub>2</sub> O <sub>3</sub> doped with Er <sup>3+</sup> and Er <sup>3+</sup> /Yb <sup>3+</sup>		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Upconversion luminescence and temperature sensing in novel CaLa <sub>2</sub> ZnO <sub>5</sub> : Ho <sup>3+</sup> /Yb <sup>3+</sup> phosphors		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Web-based application software for Judd-Ofelt analysis of Eu <sup>3+</sup> ion luminescence		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Stability and photoluminescence of Bi doped (La, Y) <sub>2</sub> O <sub>3</sub> phosphor powders		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Selectivity towards xylene and ethylbenzene detection induced by synergistic effects of Sm <sup>3+</sup> and Yb <sup>3+</sup> on p-n heterostructure nanorods of Co <sub>3</sub> O <sub>4</sub> -In <sub>2</sub> O <sub>3</sub>		Surfaces and Interfaces
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Effect of Li <sup>+</sup> monovalent ion on the structural and optical properties of Dy <sup>3+</sup> doped ZnGa <sub>2</sub> O <sub>4</sub> phosphor		Applied Physics A: Materials Science and Processing

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Chromium-doped ZnFe <sub>2</sub> O <sub>4</sub> nanostructures for detection and accurate classification of acetone		ACS Applied Nano Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Enhancement of electrical properties by CuS-PVP nanocomposite on the ZnO/polymer heterojunction		Journal of the Chinese Chemical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Assembly of n-p In <sub>2</sub> O <sub>3</sub> -Co <sub>3</sub> O <sub>4</sub> heterostructures and their surface and structural analyses towards trace level detection of acetone		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Sensitive, stable, and recyclable ZnO/Ag nanohybrid substrates for surface-enhanced raman scattering metrology		ACS Materials Au
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	High-contrast multi-surface imaging of latent fingerprints using color-tunable YOF:Tb <sup>3+</sup> ultrafine nanophosphors with high quantum yield		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxide-based phosphors for white light-emitting diodes	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Nanosheet g-C <sub>3</sub> N <sub>4</sub> decorated α-Bi <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> needles for efficient photocatalytic degradation of rhodamine B dye		Materials Science in Semiconductor Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Zinc oxide:gold nanoparticles (ZnO:Au NPs) exhibited antifungal efficacy against <i>Aspergillus niger</i> and <i>Aspergillus candidus</i>		BioNanoScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Crystal structure and luminescence dynamics of highly pure LiM(PO <sub>3</sub> ) <sub>3</sub> :Eu <sup>3+</sup> (M=Sr, Ca) red phosphors for white light emitting diodes		Journal of Rare Earths
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Substitutional effects of the anionic groups systems [BO <sub>3</sub> -3], [PO <sub>3</sub> +4] and [SO <sub>2</sub> -4] on the down-conversion photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> :Er <sup>3+</sup> nanophosphors		Current Applied Physics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	The effects of Eu <sup>3+</sup> concentration on the photoluminescence of Na <sub>4</sub> Ca(PO <sub>3</sub> ) <sub>6</sub> phosphors prepared by a solid-state reaction method		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Review on advancements in white light phosphor matrices for energy-efficient lighting		Materials Science in Semiconductor Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Optimisation and luminescence studies of Sm <sup>3+</sup> doped LiCaBO <sub>3</sub> phosphors for high-performance white light-emitting diodes		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Recent trends, advances, and challenges in MOF-derived metal oxide semiconductor-based sensors for BTEX detection: a review		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Extended range of ratiometric luminescence codes with Ce <sup>3+</sup> modified Gd <sub>2</sub> O <sub>2</sub> S:Er <sup>3+</sup> , Yb <sup>3+</sup> shortwave infrared phosphors		Advanced Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structural, surface, and upconversion luminescence properties of pulsed laser-deposited Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> thin films		Journal of Vacuum Science & Technology B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Upconversion luminescence of pyrochlore structured (A <sub>2</sub> B <sub>2</sub> O <sub>7</sub> ) phosphors		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxides in quantum-dot-based LEDs and their applications	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxides for biophotonics	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxides for dye-sensitised solar cells	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Highly stable inorganic hole transport materials in perovskite solar cells	Emerging Energy Materials: Applications and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal-halide perovskites, opportunities and challenges	Emerging Energy Materials: Applications and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 – DOAJ	Photophysical characterisation of Er <sup>3+</sup> doped and Er <sup>3+</sup> /Nd <sup>3+</sup> co-doped Gd(OH) <sub>3</sub> nanocrystals: the impact of hexamethylenetetramine utilisation for morphology engineering		Optics Continuum
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 – WoS	Influence of reduced graphene oxide layer on sensing characteristics of Co <sub>3</sub> O <sub>4</sub> /rGO nanocomposite towards liquefied petroleum gas (LPG)		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		2D and 3D nanomaterials-based metal oxide composites and their applications in gas sensing	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Metal oxide-zeolite hybrid-based VOC sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Wearable and flexible nanocomposite-based gas sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Chapter in book		Theoretical aspects of persistent luminescence	Persistent Luminescence: Fundamentals, Mechanisms and Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structural, optical, and colour-tunable luminescence of Dy <sup>3+</sup> -doped Ca <sub>3</sub> Ga <sub>4</sub> O <sub>9</sub> phosphors for white-light emitting diode applications		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	The effect of selenium ion concentration on zinc selenide thin films prepared by a photo-assisted chemical bath deposition method		Semiconductor Science and Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> /Eu <sup>3+</sup> nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Energy trapping to substitutional and charge compensation defects in persistent luminescent BaAl <sub>2</sub> O <sub>4</sub> :Tb <sup>3+</sup>		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Conference contribution		TOF-SIMS and AES studies on the segregation of Indium from polycrystalline copper	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Conference contribution		The effect of annealing temperature on strontium zirconate (SrZrO <sub>3</sub> ) perovskites prepared by hydrothermal method	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Self-emitting yellow phosphor with enough quantum efficiency and thermal stability for light emitting diodes		Chemical Physics Impact

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Effects of Pt doping on surface properties and quenching of band edge emission in ZnO		Materials Today Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Investigation of red-emitting CaMoO <sub>4</sub> :Eu <sup>3+</sup> phosphor by partitioning of substitutional PO <sub>4</sub> <sup>3-</sup> ions via solid-state reaction method		Luminescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Structure and optical properties of Er <sup>3+</sup> -doped ZnSe nanoparticles		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Water-dispersed bismuth-doped strontium pyrovanadate phosphor particles with sub-degree celsius thermal resolution		Journal of Materials Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Latent fingerprint detection and identification using yellow-emitting YOF: Pr <sup>3+</sup> nanophosphor		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Plant-based biosynthesis of metal and metal oxide nanoparticles: an update on antimicrobial and anticancer activity		ChemBioEng Reviews
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Standalone highly efficient graphene oxide as an emerging visible light-driven photocatalyst and recyclable adsorbent for the sustainable removal of organic pollutants		Langmuir
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - Scopus	Advances in powder nano-photocatalysts as pollutant removal and as emerging contaminants in water: analysis of pros and cons on health and environment		Advanced Powder Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HC) Swart	Journal article	2024 - WoS	Influence of Pt-loading on the energy band gap and sensing of titanium perovskite		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HJ) van Heerden	Journal article	2024 - DOAJ	Characterising the KL4040 sCMOS camera for use at the Boyden Observatory		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HJ) van Heerden	Journal article	2024 - DOAJ	Status of Boyden Observatory and equipment for optical counterpart studies of high energy sources		Proceedings of Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Hendrik (HJ) van Heerden	Journal article	2024 - DOAJ	GRB 240529A: a tale of two shocks		The Astrophysical Journal Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Izak (IP) van der Westhuizen	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Izak (IP) van der Westhuizen	Journal article	2024 - DOAJ	Modelling optical emission and polarisation of relativistic AGN jets using RMHD simulations		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - WoS	Luminescence thermometry based on the upconversion luminescence from the stark sublevels of BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> phosphor		Journal of Fluorescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - WoS	Cathodic deposition voltage-dependent properties of electrodeposited stoichiometric CdSe thin films for solar energy applications		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - WoS	The effect of electrolytic solution pH on the properties of electrodeposited CdTe thin films for solar energy application		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Conference contribution		TOF-SIMS and AES studies on the segregation of Indium from polycrystalline copper	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - WoS	Growth temperature-dependent properties of electrodeposited CdSe thin films for optoelectronic application		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jacobus (JJ) Terblans	Journal article	2024 - WoS	Influence of deposition temperature on properties of electrochemically grown Mg-doped CdS thin films for solar cell application		Journal of Materials Science: Materials in Electronics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Johannes (JP) Marais	Journal article	2024 - WoS	Optical spectroscopic classification of a selection of Southern Hemisphere 3FHL blazar candidates		Monthly Notices of the Royal Astronomical Society

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Joleen (J) Barnard	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Joleen (J) Barnard	Journal article	2024 - DOAJ	Characterising the KL4040 sCMOS camera for use at the Boyden Observatory		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Jorma (JPK) Hölsä	Journal article	2024 - WoS	Energy trapping to substitutional and charge compensation defects in persistent luminescent BaAl <sub>2</sub> O <sub>4</sub> :Tb <sup>3+</sup>		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Justin (J) Cooper	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Karabo (KB) Morebodi	Journal article	2024 - Scopus	The effects of Eu <sup>3+</sup> concentration on the photoluminescence of Na <sub>4</sub> Ca (PO <sub>3</sub> ) <sub>6</sub> phosphors prepared by a solid-state reaction method		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Katlego (KL) Morulane	Journal article	2024 - WoS	A review on topical advancement and challenges of indium oxide based gas sensors: future outlooks		Journal of Environmental Chemical Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Katlego (KL) Morulane	Journal article	2024 - WoS	Assembly of n-p In <sub>2</sub> O <sub>3</sub> -Co <sub>3</sub> O <sub>4</sub> heterostructures and their surface and structural analyses towards trace level detection of acetone		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Katlego (KL) Morulane	Chapter in book		Metal oxide-zeolite hybrid-based VOC sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lehlohonolo (LE) Makoloane	Conference contribution		TOF-SIMS and AES studies on the segregation of Indium from polycrystalline copper	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	Influence of a binary phase ZnO-CuO on the structural and reflectance properties of poly-ε-caprolactone based nanocomposites		Physica B: Condensed Matter

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lehlohonolo (LF) Koao	Journal article	2024 - WoS	The effect of selenium ion concentration on zinc selenide thin films prepared by a photo-assisted chemical bath deposition method		Semiconductor Science and Technology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lucas (LJB) Erasmus	Journal article	2024 - WoS	High-contrast multi-surface imaging of latent fingerprints using color-tunable YOF:Tb <sup>3+</sup> ultrafine nanophosphors with high quantum yield		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lucas (LJB) Erasmus	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lucas (LJB) Erasmus	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> /Eu <sup>3+</sup> nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lucas (LJB) Erasmus	Journal article	2024 - WoS	Water-dispersed bismuth-doped strontium pyrovanadate phosphor particles with sub-degree celsius thermal resolution		Journal of Materials Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Lurgasho (LH) Minnie	Journal article	2024 - DOAJ	X-ray and gamma-ray periodic analysis of the fast rotating, highly magnetic white dwarf EUVE J0317-85.5		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mart-Mari (M) Duvenhage	Journal article	2024 - WoS	Towards room temperature thermochromic coatings with controllable NIR-IR modulation for solar heat management and smart windows applications		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mart-Mari (M) Duvenhage	Chapter in book		Metal oxide and hydroxide-based functionalised nanomaterials as supercapacitors and their environmental impact	Functionalized Nanomaterials Based Supercapacitor	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mart-Mari (M) Duvenhage	Journal article	2024 - WoS	Selectivity towards xylene and ethylbenzene detection induced by synergistic effects of Sm <sup>3+</sup> and Yb <sup>3+</sup> on p-n heterostructure nanorods of Co <sub>3</sub> O <sub>4</sub> -In <sub>2</sub> O <sub>3</sub>		Surfaces and Interfaces
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mart-Mari (M) Duvenhage	Journal article	2024 - WoS	Effects of Pt doping on surface properties and quenching of band edge emission in ZnO		Materials Today Chemistry

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mbali (M) Marole	Conference contribution		Electrochemical characterisation of sodium-ion energy storage devices using a low-cost microcontroller-based instrument	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mosima (MB) Kgomo	Journal article	2024 - WoS	Engineering of mesoporous cube-like In <sub>2</sub> O <sub>3</sub> products as ethanol detection platform at low operating temperature: effects of different transition metals as dopant ions		ACS Omega
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Upconversion luminescence and temperature sensing in novel CaLa <sub>2</sub> ZnO <sub>5</sub> : Ho <sup>3+</sup> /Yb <sup>3+</sup> phosphors		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Structural, optical and photoluminescence properties of BaLa <sub>2</sub> ZnO <sub>5</sub> : Eu <sup>3+</sup> phosphor: a prospective red-emitting phosphor for LED applications		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Effect of Li <sup>+</sup> monovalent ion on the structural and optical properties of Dy <sup>3+</sup> doped ZnGa <sub>2</sub> O <sub>4</sub> phosphor		Applied Physics A: Materials Science and Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Chapter in book		Metal oxide-based phosphors for white light-emitting diodes	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Structural, surface, and upconversion luminescence properties of pulsed laser-deposited Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> thin films		Journal of Vacuum Science & Technology B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Chapter in book		Theoretical aspects of persistent luminescence	Persistent Luminescence: Fundamentals, Mechanisms and Applications	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Structural, optical, and colour-tunable luminescence of Dy <sup>3+</sup> -doped Ca <sub>3</sub> Ga <sub>4</sub> O <sub>9</sub> phosphors for white-light emitting diode applications		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Mubarak (MYA) Yagoub	Journal article	2024 - WoS	Growth temperature-dependent properties of electrodeposited CdSe thin films for optoelectronic application		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Murendeni (MI) Nemufulwi	Journal article	2024 - WoS	Chromium-doped ZnFe <sub>2</sub> O <sub>4</sub> nanostructures for detection and accurate classification of acetone		ACS Applied Nano Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nadir (NAM) Saeed	Journal article	2024 - WoS	X-ray photoelectron spectroscopy and NIR self-quenching emission behaviour in Ho <sup>3+</sup> doped YOF and V-YOF		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nadir (NAM) Saeed	Journal article	2024 - WoS	Enhancement of near infrared emission of YOF:Ho <sup>3+</sup> co-doped with Yb <sup>3+</sup>		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nadir (NAM) Saeed	Journal article	2024 - WoS	Effects of annealing temperature, doping concentration, and excitation wavelength on photoluminescence characteristics of GdOCl:Bi <sup>3+</sup> phosphor powders		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Structural and optical characteristics of $\alpha$ -Bi <sub>2</sub> O <sub>3</sub> /Bi <sub>2</sub> O(3-x):Ho <sup>3+</sup> thin films deposited by pulsed laser deposition for improved green and near-infrared emissions and photocatalytic activity		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Effect of Li <sup>+</sup> monovalent ion on the structural and optical properties of Dy <sup>3+</sup> doped ZnGa <sub>2</sub> O <sub>4</sub> phosphor		Applied Physics A: Materials Science and Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Nanosheet g-C <sub>3</sub> N <sub>4</sub> decorated $\alpha$ -Bi <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> needles for efficient photocatalytic degradation of rhodamine B dye		Materials Science in Semiconductor Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Chapter in book		Metal oxides for dye-sensitised solar cells	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Effect of doping (Sn and In) on CdS thin films for ammonia sensing at room temperature		Sensors and Actuators A: Physical
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Influence of annealing temperature on persistent luminescence in BaAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> /Eu <sup>3+</sup> nanocrystals and its applications for latent fingerprint detection		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Nagarasanakote (NJ) Shivaramu	Journal article	2024 - WoS	Energy trapping to substitutional and charge compensation defects in persistent luminescent BaAl <sub>2</sub> O <sub>4</sub> :Tb <sup>3+</sup>		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Osama (OKM) Bashiar	Journal article	2024 - WoS	Producing ZnO films that exhibited near-infrared (NIR) luminescence with a templated design procedure		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - WoS	H.E.S.S. observations of the 2021 periastron passage of PSR B1259-63/LS 2883		Astronomy & Astrophysics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	Investigating the low amplitude outbursts of long-orbital period CVs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	Exploring possible $\gamma$ -ray emission in polar magnetic CVs using Fermi LAT data		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	A Fermi large area telescope analysis unveils possible gamma-ray emission in magnetic cataclysmic variable systems and highly magnetised isolated white dwarfs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	X-ray and gamma-ray periodic analysis of the fast rotating, highly magnetic white dwarf EUVE J0317-85.5		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	Status of Boyden Observatory and equipment for optical counterpart studies of high energy sources		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	Millinova: a new class of transient supersoft x-ray sources without a classical nova eruption		The Astrophysical Journal Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Petrus (PJ) Meintjes	Journal article	2024 - DOAJ	GRB 240529A: a tale of two shocks		The Astrophysical Journal Letters

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Philip (PA) Charles	Journal article	2024 - DOAJ	Investigating the low amplitude outbursts of long-orbital period CVs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Philip (PA) Charles	Journal article	2024 - DOAJ	Millinova: a new class of transient supersoft x-ray sources without a classical nova eruption		The Astrophysical Journal Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Promod (P) Kumar	Chapter in book		Metal oxide and hydroxide-based functionalised nanomaterials as supercapacitors and their environmental impact	Functionalized Nanomaterials Based Supercapacitor	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Promod (P) Kumar	Journal article	2024 - Scopus	Sensitive, stable, and recyclable ZnO/Ag nanohybrid substrates for surface-enhanced raman scattering metrology		ACS Materials Au
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Promod (P) Kumar	Journal article	2024 - Scopus	Zinc oxide:gold nanoparticles (ZnO:Ag NPs) exhibited antifungal efficacy against Aspergillus niger and Aspergillus candidus		BioNanoScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Promod (P) Kumar	Chapter in book		2D and 3D nanomaterials-based metal oxide composites and their applications in gas sensing	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Promod (P) Kumar	Journal article	2024 - WoS	Effects of Pt doping on surface properties and quenching of band edge emission in ZnO		Materials Today Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rajaa (RAA) Abdallah	Journal article	2024 - WoS	Stability investigation of Eu <sup>3+</sup> doped CaF <sub>2</sub> thin film with ZnO coating under electron beam irradiation		Journal of Vacuum Science & Technology A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rapelang (RG) Motsoeneng	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO <sub>2</sub> heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rapelang (RG) Motsoeneng	Journal article	2024 - WoS	Fabrication of metal-organic frameworks derived Co <sub>3</sub> O <sub>4</sub> loaded on TiO <sub>2</sub> : influence of Fe loading on the Co <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> heterostructure for low-ppm benzene detection		Applied Surface Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rapelang (RG) Motsoeneng	Chapter in book		Wearable and flexible nanocomposite-based gas sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rethabile (R) Makole	Journal article	2024 - WoS	Fabrication of one-dimensional porous p-type Co <sub>3</sub> O <sub>4</sub> rods-based sensors for ultra-high sensitivity and selectivity towards benzene vapour		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Rethabile (R) Makole	Journal article	2024 - WoS	Selectivity towards xylene and ethylbenzene detection induced by synergistic effects of Sm <sup>3+</sup> and Yb <sup>3+</sup> on p-n heterostructure nanorods of Co <sub>3</sub> O <sub>4</sub> -In <sub>2</sub> O <sub>3</sub>		Surfaces and Interfaces
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Reuben (R) Immelman	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Reuben (R) Immelman	Journal article	2024 - DOAJ	Modelling optical emission and polarisation of relativistic AGN jets using RMHD simulations		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RA) Harris	Journal article	2024 - WoS	Phase transformation of magnetite and goethite nanoparticles controlled by pH: experimental and simulation study of cuboid magnetic nanoparticles prepared with NaOH		Solid State Sciences
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RA) Harris	Journal article	2024 - WoS	Producing ZnO films that exhibited near-infrared (NIR) luminescence with a templated design procedure		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RA) Harris	Journal article	2024 - WoS	TiO <sub>2</sub> nanorod arrays@PDA/Ag with biomimetic polydopamine as binary mediators for duplex SERS detection of illegal food dyes		Analytica Chimica Acta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RA) Harris	Journal article	2024 - Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RJG) Britto	Journal article	2024 - WoS	The optical spectropolarimetric behaviour of a selection of high-energy blazars		Monthly Notices of the Royal Astronomical Society

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RO) Ocaya	Journal article	2024 - WoS	Impact of TiO <sub>2</sub> , ZnO and methylene blue doping on the dielectric anisotropy of planar 8GB nematic liquid crystal		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RO) Ocaya	Journal article	2024 - WoS	Enhancing tetrafullerene based photosensors and photovoltaic cells by graphene oxide doping		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RO) Ocaya	Authored book		Extraction of Semiconductor Diode Parameters: A Comparative Review of Methods and Materials		
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Richard (RO) Ocaya	Conference contribution		Electrochemical characterisation of sodium-ion energy storage devices using a low-cost microcontroller-based instrument	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Luminescence thermometry based on the upconversion luminescence from the stark sublevels of BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> , Tm <sup>3+</sup> phosphor		Journal of Fluorescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Stability investigation of Eu <sup>3+</sup> doped CaF <sub>2</sub> thin film with ZnO coating under electron beam irradiation		Journal of Vacuum Science & Technology A
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Producing ZnO films that exhibited near-infrared (NIR) luminescence with a templated design procedure		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	The structural, morphological and optical studies on BaAl <sub>2</sub> O <sub>4</sub> /MgAl <sub>2</sub> O <sub>4</sub> /MgO:x% Gd <sup>3+</sup> (0 ≤ x ≤ 1.1) mixed phases synthesized by sol-gel method		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Bi doped LaOCl and LaOF thin films grown by pulsed laser deposition		Heliyon
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Green upconversion luminescence of ZnO:Yb <sup>3+</sup> /Ho <sup>3+</sup> nanophosphors prepared by various synthesis methods: sol-gel and co-precipitation		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	A study on the impact of [BO <sub>3</sub> -3], [PO <sub>3</sub> +4] and [SO <sub>2</sub> -4] ions in normal cubic structures via structural and photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> :Eu <sup>3+</sup> phosphors		Journal of Molecular Structure

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Effect of annealing conditions on the luminescence properties and thermometric performance of Sr <sub>3</sub> Al <sub>2</sub> O <sub>5</sub> Cl <sub>2</sub> :Eu <sup>2+</sup> and SrAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> phosphors		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - Scopus	Novel protocol for rapid evaluation of plasmonic enhancement for up-converting phosphors applied to Y <sub>2</sub> O <sub>3</sub> doped with Er <sup>3+</sup> and Er <sup>3+</sup> /Yb <sup>3+</sup>		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Upconversion luminescence and temperature sensing in novel CaLa <sub>2</sub> ZnO <sub>5</sub> : Ho <sup>3+</sup> /Yb <sup>3+</sup> phosphors		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - Scopus	Web-based application software for Judd-Ofelt analysis of Eu <sup>3+</sup> ion luminescence		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Stability and photoluminescence of Bi doped (La, Y) <sub>2</sub> O <sub>3</sub> phosphor powders		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Band gap engineering and morphological tuning of BaAl <sub>2</sub> O <sub>4</sub> :Sm <sup>3+</sup> , Tb <sup>3+</sup> nanophosphors induced by various concentrations of terbium ions: green, yellow and red dual emission nanophosphor		Bulletin of Materials Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	High-contrast multi-surface imaging of latent fingerprints using color-tunable YOF:Tb <sup>3+</sup> ultrafine nanophosphors with high quantum yield		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Effects of annealing temperature, doping concentration, and excitation wavelength on photoluminescence characteristics of GdOCl:Bi <sup>3+</sup> phosphor powders		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Substitutional effects of the anionic groups systems [BO <sub>3</sub> -3], [PO <sub>3</sub> +4] and [SO <sub>2</sub> -4] on the down-conversion photoluminescence properties of Y <sub>2</sub> O <sub>3</sub> : Er <sup>3+</sup> nanophosphors		Current Applied Physics

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Structural, surface, and upconversion luminescence properties of pulsed laser-deposited Y2O3:Ho3+, Yb3+ thin films		Journal of Vacuum Science & Technology B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - Scopus	Upconversion luminescence of pyrochlore structured (A2B2O7) phosphors		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - DOAJ	Photophysical characterisation of Er3+ doped and Er3+/Nd3+ co-doped Gd(OH)3 nanocrystals: the impact of hexamethylenetetramine utilisation for morphology engineering		Optics Continuum
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Influence of reduced graphene oxide layer on sensing characteristics of Co3O4/rGO nanocomposite towards liquefied petroleum gas (LPG)		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Chapter in book		Wearable and flexible nanocomposite-based gas sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Spectroscopic properties of red-emitting Sr0.9Na0.2ZrO3:Eu3+ phosphors with potential applications in lasers and LEDs		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Water-dispersed bismuth-doped strontium pyrovanadate phosphor particles with sub-degree celsius thermal resolution		Journal of Materials Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Growth temperature-dependent properties of electrodeposited CdSe thin films for optoelectronic application		Physica Scripta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Downshifting photoluminescence of erbium doped NaSrZrO3 for solid-state lighting		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Robust upconversion luminescence of Ho3+/Yb3+ cop-doped TiO2 nanophosphors manifested by crystallinity		Journal of Molecular Structure

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Robin (RE) Kroon	Journal article	2024 - WoS	Sol-gel synthesis and photoluminescent properties of metal oxide-metal oxide coupled nanocomposites		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sarojini (SJ) Panchu	Journal article	2024 - WoS	Emerging two-dimensional intercalation pseudocapacitive electrodes for supercapacitors		ChemElectroChem
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sarojini (SJ) Panchu	Chapter in book		Highly stable inorganic hole transport materials in perovskite solar cells	Emerging Energy Materials: Applications and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Shaun (S) Cronje	Journal article	2024 - WoS	Chemical and resistive switching properties of <i>Elaeodendron buchananii</i> extract - carboxymethyl cellulose composite: a potential active layer for biodegradable memory devices		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Shaun (S) Cronje	Conference contribution		TOF-SIMS and AES studies on the segregation of Indium from polycrystalline copper	Proceedings of the 68th Annual Conference of the South African Institute of Physics (SAIP)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Simon (SN) Ogugua	Journal article	2024 - WoS	Effect of annealing conditions on the luminescence properties and thermometric performance of Sr <sub>3</sub> Al <sub>2</sub> O <sub>5</sub> Cl <sub>2</sub> :Eu <sup>2+</sup> and SrAl <sub>2</sub> O <sub>4</sub> :Eu <sup>2+</sup> phosphors		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Simon (SN) Ogugua	Journal article	2024 - Scopus	The effects of Eu <sup>3+</sup> concentration on the photoluminescence of Na <sub>4</sub> Ca (PO <sub>3</sub> ) <sub>6</sub> phosphors prepared by a solid-state reaction method		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Simon (SN) Ogugua	Journal article	2024 - WoS	Water-dispersed bismuth-doped strontium pyrovanadate phosphor particles with sub-degree celsius thermal resolution		Journal of Materials Chemistry C
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Spencer (ST) Madzime	Journal article	2024 - DOAJ	Exploring possible $\gamma$ -ray emission in polar magnetic CVs using Fermi LAT data		Proceedings of Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Spencer (ST) Madzime	Journal article	2024 - DOAJ	A Fermi large area telescope analysis unveils possible gamma-ray emission in magnetic cataclysmic variable systems and highly magnetised isolated white dwarfs		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sumedha (SJ) Tamboli	Journal article	2024 - WoS	Structural, optical and temperature-sensing properties of LaOF:Yb <sup>3+</sup> , Tm <sup>3+</sup> nanophosphor prepared by microwave-assisted hydrothermal synthesis		Materials Research Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sumedha (SJ) Tamboli	Journal article	2024 - WoS	High-contrast multi-surface imaging of latent fingerprints using colour-tunable YOF:Tb <sup>3+</sup> ultrafine nanophosphors with high quantum yield		Dalton Transactions
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sumedha (SJ) Tamboli	Chapter in book		Metal-halide perovskites, opportunities and challenges	Emerging Energy Materials: Applications and Challenges	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Sumedha (SJ) Tamboli	Journal article	2024 - Scopus	Latent fingerprint detection and identification using yellow-emitting YOF: Pr <sup>3+</sup> nanophosphor		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Talal Mohammed (TMA) Ahmad	Journal article	2024 - Scopus	Novel protocol for rapid evaluation of plasmonic enhancement for up-converting phosphors applied to Y <sub>2</sub> O <sub>3</sub> doped with Er <sup>3+</sup> and Er <sup>3+</sup> /Yb <sup>3+</sup>		Results in Optics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Teboho (T) Mokoena	Journal article	2024 - WoS	Band gap engineering and morphological tuning of BaAl <sub>2</sub> O <sub>4</sub> :Sm <sup>3+</sup> , Tb <sup>3+</sup> nanophosphors induced by various concentrations of terbium ions: green, yellow and red dual emission nanophosphor		Bulletin of Materials Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Thabang (TJ) Theka	Journal article	2024 - WoS	Remarkable surface area engineering of nanosheet-assembled hierarchical p-n Ag-loaded NiO-CeO <sub>2</sub> heterostructure for superior ethanol sensing performance		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Thabang (TJ) Theka	Journal article	2024 - WoS	Fabrication of metal-organic frameworks derived Co <sub>3</sub> O <sub>4</sub> loaded on TiO <sub>2</sub> : influence of Fe loading on the Co <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> heterostructure for low-ppm benzene detection		Applied Surface Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Thabang (TJ) Theka	Journal article	2024 - WoS	Recent trends, advances, and challenges in MOF-derived metal oxide semiconductor-based sensors for BTEX detection: a review		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Thabang (TJ) Theka	Chapter in book		Metal oxide-zeolite hybrid-based VOC sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Veera (V) Basina	Journal article	2024 - Scopus	Upconversion luminescence of pyrochlore structured (A <sub>2</sub> B <sub>2</sub> O <sub>7</sub> ) phosphors		Optical Materials: X
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vhahangwele (V) Makumbane	Journal article	2024 - WoS	The role of thickness on the structural and luminescence properties of Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> upconversion films		Scientific Reports
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vhahangwele (V) Makumbane	Journal article	2024 - WoS	Structural, surface, and upconversion luminescence properties of pulsed laser-deposited Y <sub>2</sub> O <sub>3</sub> :Ho <sup>3+</sup> , Yb <sup>3+</sup> thin films		Journal of Vacuum Science & Technology B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	Structural, optical and photoluminescence properties of BaLa <sub>2</sub> ZnO <sub>5</sub> : Eu <sup>3+</sup> phosphor: a prospective red-emitting phosphor for LED applications		Optical Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	Upconversion luminescence and temperature sensing in novel CaLa <sub>2</sub> ZnO <sub>5</sub> : Ho <sup>3+</sup> /Yb <sup>3+</sup> phosphors		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	Effect of Li <sup>+</sup> monovalent ion on the structural and optical properties of Dy <sup>3+</sup> doped ZnGa <sub>2</sub> O <sub>4</sub> phosphor		Applied Physics A: Materials Science and Processing
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Chapter in book		Metal oxide-based phosphors for white light-emitting diodes	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	Ho <sup>3+</sup> -doped BaGd <sub>2</sub> ZnO <sub>5</sub> green-emitting phosphor for solid-state lighting: synthesis, characterisation, and photoluminescence properties		Luminescence

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Chapter in book		Metal oxides in quantum-dot-based LEDs and their applications	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Chapter in book		Metal oxides for biophotonics	Metal Oxides for Next-generation Optoelectronic, Photonic, and Photovoltaic Applications	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	Structural, optical, and color-tunable luminescence of Dy <sup>3+</sup> -doped Ca <sub>3</sub> Ga <sub>4</sub> O <sub>9</sub> phosphors for white-light emitting diode applications		Materials Science and Engineering B-advanced Functional Solid-state Materials
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vijay (V) Kumar	Journal article	2024 - WoS	d <sub>0</sub> ferromagnetic display of zirconia nanocrystallites and the impact of gold doping on their structural, optical, and magnetic properties		Modern Physics Letters B
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Near UV-photons excited highly pure and thermally stable Ca <sub>2</sub> B <sub>2</sub> O <sub>5</sub> : Sm <sup>3+</sup> phosphor for filling the amber gap		Inorganic Chemistry Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Exploring the potential of Sm <sup>3+</sup> -doped Sr <sub>2</sub> B <sub>2</sub> O <sub>5</sub> phosphors for bridging the amber gap in w-LED applications		Displays
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Impact of ligand environment on optical, luminescence and thermometric behaviour of A <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> :Sm <sup>3+</sup> (A = Ca, Sr) phosphors		Luminescence
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Effect of the synthesis route on luminescence dynamics and thermographic properties of Sm <sup>3+</sup> doped Ba <sub>2</sub> Mg(PO <sub>4</sub> ) <sub>2</sub> phosphor		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Enhancement of electrical properties by CuS-PVP nanocomposite on the ZnO/polymer heterojunction		Journal of the Chinese Chemical Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 - WoS	Crystal structure and luminescence dynamics of highly pure LiM(PO <sub>3</sub> ) <sub>3</sub> :Eu <sup>3+</sup> (M=Sr, Ca) red phosphors for white light emitting diodes		Journal of Rare Earths

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 – Scopus	Preparation of SrVO <sub>3</sub> by annealing of Sr <sub>2</sub> V <sub>2</sub> O <sub>7</sub> in a reducing atmosphere		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 – Scopus	The effects of Eu <sup>3+</sup> concentration on the photoluminescence of Na <sub>4</sub> Ca (PO <sub>3</sub> ) <sub>6</sub> phosphors prepared by a solid-state reaction method		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 – Scopus	Optimisation and luminescence studies of Sm <sup>3+</sup> doped LiCaB <sub>3</sub> O <sub>3</sub> phosphors for high-performance white light-emitting diodes		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Vinay (V) Kumar	Journal article	2024 – Scopus	Self-emitting yellow phosphor with enough quantum efficiency and thermal stability for light emitting diodes		Chemical Physics Impact
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Wian (W) Smit	Journal article	2024 – DOAJ	Characterising the KL4040 sCMOS camera for use at the Boyden Observatory		Proceedings of Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Wiets (WD) Roos	Journal article	2024 – Scopus	Zinc oxide:gold nanoparticles (ZnO: Au NPs) exhibited antifungal efficacy against <i>Aspergillus niger</i> and <i>Aspergillus candidus</i>		BioNanoScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Wiets (WD) Roos	Journal article	2024 – WoS	Effects of Pt doping on surface properties and quenching of band edge emission in ZnO		Materials Today Chemistry
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Yuel Weldemichael (YW) Abraha	Journal article	2024 – WoS	Highly efficient DES-based catalytic systems for carbon dioxide utilisation via cycloaddition with epoxide substrates		Molecular Catalysis
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Journal article	2024 – WoS	Fabrication of one-dimensional porous p-type Co <sub>3</sub> O <sub>4</sub> rods-based sensors for ultra-high sensitivity and selectivity towards benzene vapour		Materials Today Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Journal article	2024 – WoS	Fabrication of metal-organic frameworks derived Co <sub>3</sub> O <sub>4</sub> loaded on TiO <sub>2</sub> : influence of Fe loading on the Co <sub>3</sub> O <sub>4</sub> /TiO <sub>2</sub> heterostructure for low-ppm benzene detection		Applied Surface Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Journal article	2024 - WoS	Assembly of n-p In <sub>2</sub> O <sub>3</sub> -Co <sub>3</sub> O <sub>4</sub> heterostructures and their surface and structural analyses towards trace level detection of acetone		Applied Surface Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Journal article	2024 - WoS	Influence of reduced graphene oxide layer on sensing characteristics of Co <sub>3</sub> O <sub>4</sub> /rGO nanocomposite towards liquefied petroleum gas (LPG)		Journal of Alloys and Compounds
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Chapter in book		Metal oxide-zeolite hybrid-based VOC sensors	Complex and Composite Metal Oxides for Gas, VOC, and Humidity Sensors	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Physics (Bloemfontein Campus)	Zamaswazi (ZP) Tshabalala	Journal article	2024 - WoS	Influence of Pt-loading on the energy band gap and sensing of titanium perovskite		Physica B: Condensed Matter
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Andri (AC) van Aardt	Journal article	2024 - WoS	Revisiting past savanna environments: pollen analysis of the Colbyn wetland on the Southern African central plateau		Review of Palaeobotany and Palynology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Andri (AC) van Aardt	Journal article	2024 - WoS	Ambrosia (ragweed) pollen – a growing aeroallergen of concern in South Africa		World Allergy Organization Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Andri (AC) van Aardt	Journal article	2024 - WoS	Firebreaks and their effect on vegetation composition and diversity in grasslands of Golden Gate Highlands National Park, South Africa		Diversity-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Angeline (A) Jacoby	Journal article	2024 - WoS	Arbuscular mycorrhizal fungi impact on yield attributes, protein quantity and quality in bread wheat ( <i>Triticum aestivum</i> L.) grown under drought stress		Arid Land Research and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Angeline (A) Jacoby	Journal article	2024 - WoS	Genotype × environment interaction and grain yield stability of quality protein maize hybrids under stress and non-stress environments		Cogent Food & Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Angeline (A) Jacoby	Journal article	2024 - WoS	Low pH adaptation of tropical exotic acid tolerance yellow maize donor lines in sub-tropical breeding programmes		Euphytica
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Ansori (A) Maré	Journal article	2024 - WoS	Occurrence and characterisation of <i>Puccinia triticina</i> in Zimbabwe		Canadian Journal of Plant Pathology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Armand (A) Smit	Journal article	2024 - WoS	Cultivar variability and stability of vegetable-type soybean for seed yield and pod shattering		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Bitew (BT) Engida	Journal article	2024 - WoS	Genotype × environment interaction and grain yield stability of quality protein maize hybrids under stress and non-stress environments		Cogent Food & Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Botma (B) Visser	Journal article	2024 - DOAJ	Genome-enabled analysis of population dynamics and virulence associated loci in the oat crown rust fungus <i>Puccinia coronata</i> f. sp. <i>Avenae</i>		Molecular Plant-Microbe Interactions (MPMI)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Botma (B) Visser	Journal article	2024 - WoS	Pathogenicity of <i>Puccinia porri</i> on <i>Allium</i> in South Africa		Australasian Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Botma (B) Visser	Journal article	2024 - WoS	Comparative genomics identifies genetic markers linked to structural variations that differentiate <i>Puccinia graminis tritici</i> and <i>secalis formae speciales</i>		Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Botma (B) Visser	Journal article	2024 - WoS	Wheat stem rust surveillance reveals two new races of <i>Puccinia graminis</i> f. sp. <i>tritici</i> in South Africa during 2016 to 2020		Plant Disease
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Botma (B) Visser	Journal article	2024 - WoS	Occurrence and characterisation of <i>Puccinia triticina</i> in Zimbabwe		Canadian Journal of Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Chrisna (C) Steyn	Journal article	2024 - WoS	Arbuscular mycorrhizal fungi impact on yield attributes, protein quantity and quality in bread wheat ( <i>Triticum aestivum</i> L.) grown under drought stress		Arid Land Research and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Cornelia (CM) Bender	Journal article	2024 - WoS	Pathogenicity of <i>Puccinia porri</i> on <i>Allium</i> in South Africa		Australasian Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Cornelia (CM) Bender	Journal article	2024 - WoS	Mapping of resistance loci in wheat line Milan/S87230// Babax to South African races of <i>Puccinia striiformis</i> f. sp. <i>tritici</i>		Euphytica
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Dibanzilua (D) Nginamau	Journal article	2024 - WoS	Low pH adaptation of tropical exotic acid tolerance yellow maize donor lines in sub-tropical breeding programmes		Euphytica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Gert (GJ) Marais	Journal article	2024 – Scopus	Zinc oxide:gold nanoparticles (ZnO:Au NPs) exhibited antifungal efficacy against <i>Aspergillus niger</i> and <i>Aspergillus candidus</i>		BioNanoScience
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Gert (GJ) Marais	Journal article	2024 – WoS	Azole resistance in <i>Aspergillus fumigatus</i> – comprehensive review		Archives of Microbiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Isaac Kodzo (I) Amegbor	Journal article	2024 – WoS	Induction of genetic variability of maize genotypes through radiation revealed mutants resistant to maize streak disease		Applied Radiation and Isotopes
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Isaac Kodzo (I) Amegbor	Journal article	2024 – WoS	Exploring morphological variation and stability in hot pepper ( <i>Capsicum annum</i> ) germplasm collection from the northern region of Ghana		Scientia Horticulturae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Jeremiah (JM) Hlahla	Journal article	2024 – Scopus	Exploring edamame survival mechanisms under combined drought and heat stress: photosynthesis efficiency and carbohydrate accumulation		Plant Stress
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Johannes (JCL) de Jager	Journal article	2024 – WoS	Firebreaks and their effect on vegetation composition and diversity in grasslands of Golden Gate Highlands National Park, South Africa		Diversity–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Juanita (J) van Zyl	Journal article	2024 – WoS	A molecular phylogeny of <i>Garuleum</i> ( <i>Calenduleae</i> , <i>Asteraceae</i> ) in Southern Africa		Phytotaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Julius (J) Siwale	Journal article	2024 – Scopus	Bambara groundnut as a food, nutritional and income security crop in Sub-Saharan Africa		Food Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Kim (K) Canavan	Journal article	2024 – WoS	The impact of <i>Nassella trichotoma</i> (Nees) Hack. ex Arechav. on plant diversity, richness and soil properties in South Africa		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Kim (K) Canavan	Journal article	2024 – WoS	Field-based surveys and laboratory tests indicate that candidate biocontrol agents for African lovegrass from South Africa are not suitable for release in Australia		Biocontrol Science and Technology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Kim (K) Canavan	Journal article	2024 - WoS	Monographs on invasive plants in Europe N°8: Cortaderia selloana (Schult. & Schult. f.) Asch. & Graebn		Botany Letters
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Lintle (L) Mohase	Journal article	2024 - WoS	Functional characterisation of cell wall-associated $\alpha$ -glucanases and peroxidase induced during wheat-Diuraphis noxia interactions		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Lintle (L) Mohase	Journal article	2024 - WoS	Elucidating $\alpha$ -1,3-glucanase and peroxidase physicochemical properties of wheat cell wall defense mechanism against Diuraphis noxia infestation		JoVE (Journal of Visualized Experiments)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Lisa (LA) Rothmann	Journal article	2024 - WoS	What are the 100 most cited fungal genera?		Studies in Mycology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Lize (L) Joubert	Journal article	2024 - WoS	A molecular phylogeny of Garuleum (Calenduleae, Asteraceae) in Southern Africa		Phytotaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Lloyd (L) Rossouw	Journal article	2024 - WoS	New ESR dates from Lovedale, Free State, South Africa: implications for the study of tooth diagenesis		South African Archaeological Bulletin
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Louis (L) Scott	Journal article	2024 - WoS	Mid-Late Holocene palynological development at Lake St Lucia, KwaZulu-Natal		Review of Palaeobotany and Palynology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Louis (L) Scott	Journal article	2024 - WoS	Revisiting past savanna environments: pollen analysis of the Colbyn wetland on the Southern African central plateau		Review of Palaeobotany and Palynology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Magdil (M) Frylinck	Journal article	2024 - WoS	A molecular phylogeny of Garuleum (Calenduleae, Asteraceae) in Southern Africa		Phytotaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Makoena (MJ) Mloi	Journal article	2024 - Scopus	Exploring edamame survival mechanisms under combined drought and heat stress: photosynthesis efficiency and carbohydrate accumulation		Plant Stress
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Makoena (MJ) Mloi	Journal article	2024 - WoS	Comparative physiological, biochemical, and leaf proteome responses of contrasting wheat varieties to drought stress		Plants-Basel

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mamosela (MM) Mohotloane	Journal article	2024 - Scopus	Peroxidase application reduces microcrystalline cellulose recalcitrance towards cellulase hydrolysis in model cellulose substrates and rooibos biomass		Carbohydrate Polymer Technologies and Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mariette (M) Jackson	Journal article	2024 - WoS	A molecular phylogeny of <i>Garuleum</i> (Calenduleae, Asteraceae) in Southern Africa		Phytotaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Marvellous (M) Zhou	Journal article	2024 - WoS	Impact of soil type and harvest season on the ratooning ability of sugarcane varieties		Experimental Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Marvellous (M) Zhou	Journal article	2024 - WoS	Indices for measuring ratooning ability of sugarcane varieties		Crop Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Marvellous (M) Zhou	Journal article	2024 - Scopus	Sugarcane ( <i>saccharum officinarum</i> L.) traits associated with ratooning ability		Journal of Crop Improvement
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Arbuscular mycorrhizal fungi impact on yield attributes, protein quantity and quality in bread wheat ( <i>Triticum aestivum</i> L.) grown under drought stress		Arid Land Research and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Variation in seed protein, selected minerals, phytic acid, and potential mineral bioavailability of cowpea [ <i>Vigna unguiculata</i> (L.) Walp] mutants and accessions		Crop Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Cultivar variability and stability of vegetable-type soybean for seed yield and pod shattering		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Induction of genetic variability of maize genotypes through radiation revealed mutants resistant to maize streak disease		Applied Radiation and Isotopes
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Genotype × environment interaction and grain yield stability of quality protein maize hybrids under stress and non-stress environments		Cogent Food & Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Low pH adaptation of tropical exotic acid tolerance yellow maize donor lines in sub-tropical breeding programmes		Euphytica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - Scopus	Bambara groundnut as a food, nutritional and income security crop in sub-Saharan Africa		Food Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Maryke (MT) Labuschagne	Journal article	2024 - WoS	Exploring morphological variation and stability in hot pepper ( <i>Capsicum annum</i> ) germplasm collection from the northern region of Ghana		Scientia Horticulturae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Moshieng Ntswane	Journal article	2024 - WoS	Variation in seed protein, selected minerals, phytic acid, and potential mineral bioavailability of cowpea [ <i>Vigna unguiculata</i> (L.) Walp] mutants and accessions		Crop Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mpho (MS) Mafa	Journal article	2024 - Scopus	Exploring edamame survival mechanisms under combined drought and heat stress: photosynthesis efficiency and carbohydrate accumulation		Plant Stress
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mpho (MS) Mafa	Journal article	2024 - WoS	Functional characterisation of cell wall-associated $\beta$ -glucanases and peroxidase induced during wheat- <i>Diuraphis noxia</i> interactions		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mpho (MS) Mafa	Journal article	2024 - Scopus	Peroxidase application reduces microcrystalline cellulose recalcitrance towards cellulase hydrolysis in model cellulose substrates and rooibos biomass		Carbohydrate Polymer Technologies and Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Mpho (MS) Mafa	Journal article	2024 - WoS	Elucidating $\beta$ -1,3-glucanase and peroxidase physicochemical properties of wheat cell wall defense mechanism against <i>Diuraphis noxia</i> infestation		JoVE (Journal of Visualized Experiments)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Naila (N) Abdi	Journal article	2024 - WoS	Arbuscular mycorrhizal fungi impact on yield attributes, protein quantity and quality in bread wheat ( <i>Triticum aestivum</i> L.) grown under drought stress		Arid Land Research and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Nicolas (NC) le Maitre	Journal article	2024 - WoS	Increased solar radiation and soil moisture determine flower colour frequency in a mountain endemic plant population		Plant Ecology

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Norman (N) Muzhinji	Journal article	2024 - WoS	Binucleate Rhizoctonia on potato: geographic distribution, identification, taxonomy, genomics, host range and disease management		Journal of Phytopathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Ntombokulunga (NW) Mbuma	Journal article	2024 - WoS	Variation in seed protein, selected minerals, phytic acid, and potential mineral bioavailability of cowpea [ <i>Vigna unguiculata</i> (L.) Walp] mutants and accessions		Crop Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Ntombokulunga (NW) Mbuma	Journal article	2024 - Scopus	Bambara groundnut as a food, nutritional and income security crop in sub-Saharan Africa		Food Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Nyashadzashe (N) Chiuraise	Journal article	2024 - WoS	Occurrence and characterisation of <i>Puccinia triticina</i> in Zimbabwe		Canadian Journal of Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Rouxlene (R) van der Merwe	Journal article	2024 - WoS	Cultivar variability and stability of vegetable-type soybean for seed yield and pod shattering		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Rouxlene (R) van der Merwe	Journal article	2024 - Scopus	Exploring edamame survival mechanisms under combined drought and heat stress: photosynthesis efficiency and carbohydrate accumulation		Plant Stress
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Siphephelo (S) Zondo	Journal article	2024 - WoS	Functional characterisation of cell wall-associated $\beta$ -glucanases and peroxidase induced during wheat- <i>Diuraphis noxia</i> interactions		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Siphephelo (S) Zondo	Journal article	2024 - WoS	Elucidating $\beta$ -1,3-glucanase and peroxidase physicochemical properties of wheat cell wall defense mechanism against <i>Diuraphis noxia</i> infestation		JoVE (Journal of Visualized Experiments)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Wilku (WB) Meyer	Journal article	2024 - WoS	Origin and evolution of the bread wheat D genome		Nature
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - DOAJ	Genome-enabled analysis of population dynamics and virulence associated loci in the oat crown rust fungus <i>Puccinia coronata</i> f. sp. <i>Avenae</i>		Molecular Plant-Microbe Interactions (MPMI)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Pathogenicity of <i>Puccinia porri</i> on <i>Allium</i> in South Africa		Australasian Plant Pathology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Comparative genomics identifies genetic markers linked to structural variations that differentiate <i>Puccinia graminis tritici</i> and <i>secalis formae speciales</i>		Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Wheat stem rust surveillance reveals two new races of <i>Puccinia graminis f. sp. tritici</i> in South Africa during 2016 to 2020		Plant Disease
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Mapping of resistance loci in wheat line Milan/S87230// Babax to South African races of <i>Puccinia striiformis f. sp. tritici</i>		Euphytica
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Occurrence and characterisation of <i>Puccinia triticina</i> in Zimbabwe		Canadian Journal of Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Willem (WHP) Boshoff	Journal article	2024 - WoS	Origin and evolution of the bread wheat D genome		Nature
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Zacharias (ZA) Pretorius	Journal article	2024 - DOAJ	Genome-enabled analysis of population dynamics and virulence associated loci in the oat crown rust fungus <i>Puccinia coronata f. sp. Avenae</i>		Molecular Plant-Microbe Interactions (MPMI)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Zacharias (ZA) Pretorius	Journal article	2024 - WoS	Pathogenicity of <i>Puccinia porri</i> on <i>Allium</i> in South Africa		Australasian Plant Pathology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Zacharias (ZA) Pretorius	Journal article	2024 - WoS	Wheat stem rust surveillance reveals two new races of <i>Puccinia graminis f. sp. tritici</i> in South Africa during 2016 to 2020		Plant Disease
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Plant Sciences (Bloemfontein Campus)	Zacharias (ZA) Pretorius	Journal article	2024 - WoS	Mapping of resistance loci in wheat line Milan/S87230// Babax to South African races of <i>Puccinia striiformis f. sp. tritici</i>		Euphytica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Abongile (A) Mntu	Conference contribution		Influence of public sector built environment professionals on infrastructure delivery in the Eastern Cape	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Abongile (A) Mntu	Conference contribution		Factors affecting public sector infrastructure delivery in the Eastern Cape, South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Akintayo (A) Opawole	Conference contribution		Strategies for post concession sustainability of BOT hostel facilities in public tertiary institutions in Nigeria	The 18th Built Environment Conference (ASOCSA)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Akintayo (A) Opawole	Journal article	2024 – Scopus	Adoption of innovative technologies in the South African construction industry		International Journal of Building Pathology and Adaptation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Babalwa (BK) Mazomba	Conference contribution		Expert opinions on residential property selling prices and rentals in Kimberley, South Africa	23rd Annual Conference. AfRES 2024 Conference Proceedings. Smart Cities in Africa for the 21st Century	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Barend (BA) du Toit	Conference contribution		Influence of public sector built environment professionals on infrastructure delivery in the Eastern Cape	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Barend (BA) du Toit	Conference contribution		Barriers and adoption strategies for modular construction in South Africa	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Cebile (C) Silinda	Conference contribution		The impact of the Black Economic Empowerment Policy on emerging contractors in South Africa	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Charles (CP) Mukumba	Conference contribution		Public procurement: driver for achieving a circular economy among SME housing developers	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Journal article	2024 - Scopus	Underutilisation of information communication and technology in the public sector construction project's implementation		Journal of Facilities Management

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Journal article	2024 - Scopus	Barriers to the green retrofitting of existing residential buildings		Journal of Facilities Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Chapter in book		Effective teaching and learning method: online versus face-to-face	Online Teaching and Learning in Higher Education: Issues and Challenges in an African Context	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Conference contribution		Buried alive: the challenges facing the emerging contractors in the Limpopo province, South Africa	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Conference contribution		Risk factors that contribute to the collapse of major construction companies: the case of fallen South African construction giants	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Chapter in book		Risk factors affecting public infrastructure projects	Risk Management in Construction: Recent Advances	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Journal article	2024 - Scopus	Challenges of black construction professionals with Black Economic Empowerment as a procurement policy in South Africa		Journal of Public Procurement
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Conference contribution		Challenges of black contractors with the South African public procurement system	Association of Researchers in Construction Management (ARCOM). Proceedings of the 40th Annual Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Conference contribution		Costing refurbishment projects: approach and challenges of quantity surveyors	The 18th Built Environment Conference. Construction 5.0: Towards a Collaborative and People-Centred Industry	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Journal article	2024 - Scopus	Prominent factors causing quality issues in government social housing construction in South Africa		International Journal of Productivity and Quality Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Amoah	Conference contribution		The impact of the Black Economic Empowerment Policy on emerging contractors in South Africa	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Christopher (C) Sikhupelo	Chapter in book		Risk factors affecting public infrastructure projects	Risk Management in Construction: Recent Advances	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Franco (F) Muleya	Conference contribution		Implementing construction risk management methods on private sector projects in South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Franco (F) Muleya	Conference contribution		Investigation of cost management factors influencing poor cost performance on large to medium sized projects in the construction industry	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Franco (F) Muleya	Conference contribution		An exploratory and comparative assessment of cost estimates on infrastructure projects: a client's perspective	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Halatedzi (H) Nengovhela	Conference contribution		Implementing construction risk management methods on private sector projects in South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Hendri (HB) du Plessis	Conference contribution		Bridging Construction 4.0 and 5.0: strategic attributes for transforming South African undergraduate built environment programmes through activity theory	The 18th Built Environment Conference (ASOCSA)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Henry (HA) Deacon	Journal article	2024 - Scopus	The prevalence of claims under the JBCC Principal Building Agreement in South Africa		International Journal of Construction Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Henry (HA) Deacon	Conference contribution		Risk factors that contribute to the collapse of major construction companies: the case of fallen South African construction giants	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Jeanne (J) Smith	Journal article	2024 - Scopus	Barriers to the green retrofitting of existing residential buildings		Journal of Facilities Management

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kabir (K) Ibrahim	Journal article	2024 – Scopus	Challenges and coping strategies of built environment students during students industrial work experience scheme (SIWES): perspective from Nigeria		International Journal of Construction Education and Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kabir (K) Ibrahim	Journal article	2024 – Scopus	The usage of social media for learning and teaching in the built environment: a perspective from students		International Journal of Construction Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kabir (K) Ibrahim	Journal article	2024 – DOAJ	Awareness and adoption of wearable technologies for health and safety management in the Nigerian construction industry		Frontiers in Engineering and Built Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Journal article	2024 – Scopus	Adoption of innovative technologies in the South African construction industry		International Journal of Building Pathology and Adaptation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Journal article	2024 – Scopus	Factors influencing the intention to adopt green construction: an application of the theory of planned behaviour		Smart and Sustainable Built Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Journal article	2024 – Scopus	The prevalence of claims under the JBCC Principal Building Agreement in South Africa		International Journal of Construction Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Influence of public sector built environment professionals on infrastructure delivery in the Eastern Cape	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Factors affecting public sector infrastructure delivery in the Eastern Cape, South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Public procurement: driver for achieving a circular economy among SME housing developers	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		An assessment of cost and socio-economic implications of applying innovative active design principles in construction	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Implementing construction risk management methods on private sector projects in South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Investigation of cost management factors influencing poor cost performance on large to medium-sized projects in the construction industry	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Journal article	2024 - Scopus	Challenges and coping strategies of built environment students during students industrial work experience scheme (SIWES): perspective from Nigeria		International Journal of Construction Education and Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Journal article	2024 - Scopus	The usage of social media for learning and teaching in the built environment: a perspective from students		International Journal of Construction Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Expert opinions on residential property selling prices and rentals in Kimberley, South Africa	23rd Annual Conference. AfRES 2024 Conference Proceedings. Smart Cities in Africa for the 21st Century	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Micro quantity surveying enterprise growth stage model: a South African perspective	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Adoption of life cycle costing as a tool in attaining best value: the Namibian construction projects' experience	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Implementation of artificial intelligence to enhance communication among construction project stakeholders in Namibia	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		Strategies for post concession sustainability of BOT hostel facilities in public tertiary institutions in Nigeria	The 18th Built Environment Conference (ASOCSA)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Kahilu (K) Kajimo-Shakantu	Conference contribution		An exploratory and comparative assessment of cost estimates on infrastructure projects: a client's perspective	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Liané (L) Labuschagne	Journal article	2024 - Scopus	Adoption of innovative technologies in the South African construction industry		International Journal of Building Pathology and Adaptation

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Liezl (L) le Roux	Conference contribution		An assessment of cost and socio-economic implications of applying innovative active design principles in construction	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Liezl (L) le Roux	Conference contribution		Buried alive: the challenges facing the emerging contractors in the Limpopo province, South Africa	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Liezl (L) le Roux	Conference contribution		Risk factors that contribute to the collapse of major construction companies: the case of fallen South African construction giants	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Mathopa (M) Moeti	Conference contribution		Buried alive: the challenges facing the emerging contractors in the Limpopo province, South Africa	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Mawande (MS) Khumalo	Conference contribution		Challenges of black contractors with the South African public procurement system	Association of Researchers in Construction Management (ARCOM). Proceedings of the 40th Annual Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 - DOAJ	Optimisation and modelling of the insulating and mechanical properties of fired ceramics for sustainable construction		Hybrid Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 - WoS	Innovating built environment education to achieve SDG 4: key drivers for integrating augmented reality technologies		Sustainability

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 – Scopus	Evaluating the drivers of cloud data management usage in the South African construction industry		Engineering Proceedings
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 – Scopus	Barriers to the adoption of unmanned aerial vehicles for construction projects in South Africa		Engineering Proceedings
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Conference contribution		Benchmarking in Stealth Construction: a drive towards sustainable and resilient construction industry at the pre-construction stage	Proceedings of the 14th International Conference on Construction in the 21st Century (CITC 14)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Conference contribution		Impediments to the implementation of building information modelling for project planning	Proceedings of the 14th International Conference on Construction in the 21st Century (CITC 14)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 – DOAJ	Challenges to sustainable transport infrastructure integration in Johannesburg, South Africa		Journal of Sustainable Development of Transport and Logistics (JSDTL)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Opeoluwa (OI) Akinradewo	Journal article	2024 – DOAJ	Evaluating the measures to promote sustainable transport infrastructure: a case of city of Johannesburg, South Africa		Journal of Engineering
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Patience (PF) Tunji-Olayeni	Journal article	2024 – Scopus	Factors influencing the intention to adopt green construction: an application of the theory of planned behaviour		Smart and Sustainable Built Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Phumudzo (P) Khakhu	Conference contribution		Costing refurbishment projects: approach and challenges of quantity surveyors	The 18th Built Environment Conference. Construction 5.0: Towards a Collaborative and People-Centred Industry	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Pierre (PM) Oosthuizen	Conference contribution		Micro quantity surveying enterprise growth stage model: a South African perspective	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Richard (RJ) Scholtz	Conference contribution		Risk factors that contribute to the collapse of major construction companies: the case of fallen South African construction giants	Proceedings of the WABER SuDBE Conference 2024	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Senewang (SC) Monoametsi	Conference contribution		A framework for sustainable human settlement building methods for low-cost housing in Northern Cape province	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Tascha (T) Bremer	Conference contribution		A framework for sustainable human settlement building methods for low-cost housing in Northern Cape province	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Thapelo (TH) Mogorosi	Conference contribution		Factors affecting public sector infrastructure delivery in the Eastern Cape, South Africa	Smart and Resilient Infrastructure For Emerging Economies: Perspectives on Building Better. Proceedings of the Ninth International Conference on Development and Investment in Infrastructure (DII-2023)	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Timothy (TO) Ayodele	Journal article	2024 – Scopus	Factors influencing the intention to adopt green construction: an application of the theory of planned behaviour		Smart and Sustainable Built Environment
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Quantity Surveying and Construction Management (Bloemfontein Campus)	Unarine (UB) Netsianda	Conference contribution		Barriers and adoption strategies for modular construction in South Africa	Proceedings of the 14th SACQSP International Research Conference	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Abraham (AS) Steyn	Journal article	2024 – WoS	Assessing the impact of climate change on future extremetemperature events in major South African cities		Theoretical and Applied Climatology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Achamyeleh (AG) Mengistu	Journal article	2024 – WoS	Assessing the impact of climate change on future extremetemperature events in major South African cities		Theoretical and Applied Climatology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Admire (A) Dzvene	Journal article	2024 – WoS	Effect of intercropping maize and sunn hemp at different times and stand densities on soil properties and crop yield under in-field rainwater harvesting (IRWH) tillage in semi-arid South Africa		Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Christiaan (CC) du Preez	Journal article	2024 – Scopus	Are inorganic nitrogen concentrations in potassium chloride and saturated paste extracts of irrigated soils comparable?		South African Journal of Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Christiaan (CC) du Preez	Journal article	2024 – Scopus	Nitrogen requirements of canola (Brassica napus L.) at sustained deficit irrigation levels in central Free State, South Africa		South African Journal of Plant and Soil

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Cornelius (CW) van Huyssteen	Journal article	2024 - WoS	Review of soil form and wetness indicators for wetland delineation in South Africa		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Cowan (CC) Mc Lean	Journal article	2024 - WoS	Digitally mapping soil carbon of the uThukela headwater catchment in the Maloti-Drakensburg, a remote Afromontane mountain region		South African Geographical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Diandra (D) Steenekamp	Journal article	2024 - Scopus	Are inorganic nitrogen concentrations in potassium chloride and saturated paste extracts of irrigated soils comparable?		South African Journal of Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) Kotze	Journal article	2024 - WoS	Using an uptake enhancer to mitigate nitrogen leaching while enhancing uptake efficiency		Applied Sciences-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) Kotze	Journal article	2024 - WoS	Effect of biostimulants and glyphosate on morphophysiological parameters of Zea mays (L.) seedlings under controlled conditions		Agronomy-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) Kotze	Journal article	2024 - WoS	Impact of fire exclusion and aspect on soil carbon fractions in Afromontane grasslands, Cathedral Peak, South Africa		European Journal of Soil Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 - WoS	Foliar application of brassinosteroids improves the yield and morpho-physiological characteristics of Arachis hypogaea L., Glycine max (L.), and Phaseolus vulgaris L.		Applied Ecology and Environmental Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 - Scopus	Sustainability of new generation commercial farmers in South Africa: a North-West province case study		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 - WoS	Using an uptake enhancer to mitigate nitrogen leaching while enhancing uptake efficiency		Applied Sciences-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 - WoS	Effect of biostimulants and glyphosate on morphophysiological parameters of Zea mays (L.) seedlings under controlled conditions		Agronomy-Basel

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 – Scopus	Phytohormone-based biostimulants as an alternative mitigating strategy for horticultural plants grown under adverse multi-stress conditions: common South African stress factors		Caraka Tani: Journal of Sustainable Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Elmarie (E) van der Watt	Journal article	2024 – Scopus	Eco-organic system and silicon-based biostimulant as a strategy for vegetable production under multistress conditions in South Africa: a review		Journal of Applied Horticulture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Gert (GM) Ceronio	Journal article	2024 – WoS	Effect of intercropping maize and sunn hemp at different times and stand densities on soil properties and crop yield under in-field rainwater harvesting (IRWH) tillage in semi-arid South Africa		Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Gesine (GM) Coetzer	Journal article	2024 – WoS	Genetic diversity and differentiation of South African cactus pear cultivars ( <i>Opuntia</i> spp.) based on simple sequence repeat (SSR) markers		Genetic Resources and Crop Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Gesine (GM) Coetzer	Journal article	2024 – WoS	Identification and characterisation of sequence variants from a de novo-assembled partial pan-genome of cactus pear ( <i>Opuntia</i> L.)		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Hermanus (HJ) Fouché	Journal article	2024 – WoS	Genetic diversity and differentiation of South African cactus pear cultivars ( <i>Opuntia</i> spp.) based on simple sequence repeat (SSR) markers		Genetic Resources and Crop Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Isaac (I) Gura	Journal article	2024 – WoS	Effect of intercropping maize and sunn hemp at different times and stand densities on soil properties and crop yield under in-field rainwater harvesting (IRWH) tillage in semi-arid South Africa		Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Isadore (IE) Smit	Journal article	2024 – WoS	Examining the value of hydrogeological information on hydrological modelling at different scales in the Sabie catchment, South Africa		Vadose Zone Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Jacobus (JJ) Kotze	Journal article	2024 – WoS	Digitally mapping soil carbon of the uThukela headwater catchment in the Maloti-Drakensburg, a remote Afromontane mountain region		South African Geographical Journal

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Jerry (JC) Dlamini	Journal article	2024 - WoS	Do NO, N2O, N2 and CO2 fluxes differ in soils sourced from cropland and varying riparian buffer vegetation? An incubation study		Soil Use and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Digitally mapping soil carbon of the uThukela headwater catchment in the Maloti-Drakensburg, a remote Afromontane mountain region		South African Geographical Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Examining the value of hydrogeological information on hydrological modelling at different scales in the Sabie catchment, South Africa		Vadose Zone Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Firebreaks and their effect on vegetation composition and diversity in grasslands of Golden Gate Highlands National Park, South Africa		Diversity-Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Model calibration using hydrogeological insights to improve the simulation of internal hydrological processes using SWAT+		Hydrological Processes
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Mapping and understanding degradation of alpine wetlands in the northern Maloti-Drakensberg, Southern Africa		Journal of Mountain Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Hydrogeology of South African soil forms and families		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johan (JJ) van Tol	Journal article	2024 - WoS	Short and long-term fire effects on soil C and N in an African savanna		Geoderma Regional
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johannes (JH) Barnard	Journal article	2024 - WoS	Bio-economic analysis of irrigation schedules considering shallow groundwater lessons from South Africa		Applied Water Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johannes (JH) Barnard	Journal article	2024 - Scopus	Are inorganic nitrogen concentrations in potassium chloride and saturated paste extracts of irrigated soils comparable?		South African Journal of Plant and Soil

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Johannes (JH) Barnard	Journal article	2024 – Scopus	Nitrogen requirements of canola ( <i>Brassica napus</i> L.) at sustained deficit irrigation levels in central Free State, South Africa		South African Journal of Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Keletso (KA) Seetseng	Journal article	2024 – Scopus	Nitrogen requirements of canola ( <i>Brassica napus</i> L.) at sustained deficit irrigation levels in central Free State, South Africa		South African Journal of Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Leon (LD) van Rensburg	Journal article	2024 – Scopus	Are inorganic nitrogen concentrations in potassium chloride and saturated paste extracts of irrigated soils comparable?		South African Journal of Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Lindokuhle (LX) Dlamini	Journal article	2024 – WoS	Impact of fire exclusion and aspect on soil carbon fractions in Afromontane grasslands, Cathedral Peak, South Africa		European Journal of Soil Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Linus (AC) Franke	Journal article	2024 – WoS	Impact of soil type and harvest season on the ratooning ability of sugarcane varieties		Experimental Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Linus (AC) Franke	Journal article	2024 – WoS	Indices for measuring ratooning ability of sugarcane varieties		Crop Science
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Linus (AC) Franke	Journal article	2024 – Scopus	Sugarcane ( <i>saccharum officinarum</i> L.) traits associated with ratooning ability		Journal of Crop Improvement
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Maipato (MM) Mota	Journal article	2024 – WoS	Foliar application of brassinosteroids improves the yield and morpho-physiological characteristics of <i>Arachis hypogaea</i> L., <i>Glycine max</i> (L.), and <i>Phaseolus vulgaris</i> L.		Applied Ecology and Environmental Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Matipa Lesedi (LM) Molomo	Journal article	2024 – WoS	Distribution and redistribution of salt ions in saline soils with shallow groundwater table		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Neo (NV) Mathinya	Journal article	2024 – WoS	Distribution and redistribution of salt ions in saline soils with shallow groundwater table		Water SA
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Rianto (R) van Antwerpen	Journal article	2024 – WoS	Promoting adoption of soil health related regenerative agriculture practices among small-scale sugarcane grower communities in South Africa		Sugar Tech

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Stephanus (SJ) Erasmus	Journal article	2024 - WoS	Data-driven modelling of frequency dynamics observed in operating microgrids: a South African university campus case study		IEEE Access
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Sue (S) Walker	Journal article	2024 - WoS	Effect of intercropping maize and sunn hemp at different times and stand densities on soil properties and crop yield under in-field rainwater harvesting (IRWH) tillage in semi-arid South Africa		Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Tabisa (TE) Tandathu	Journal article	2024 - WoS	Effect of biostimulants and glyphosate on morphophysiological parameters of Zea mays (L.) seedlings under controlled conditions		Agronomy–Basel
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Tercia (T) Strydom	Journal article	2024 - WoS	Short and long-term fire effects on soil C and N in an African savanna		Geoderma Regional
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Tesfay (TA) Weldelessie	Journal article	2024 - WoS	Challenges and constraints of conservation agriculture adoption in smallholder farms in sub-Saharan Africa: a review		International Soil and Water Conservation Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Vuwani (V) Makuya	Journal article	2024 - WoS	Assessing the impact of agricultural drought on yield over maize growing areas, Free State province, South Africa, using the SPI and SPEI		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Weldemichael (WA) Tesfuhuney	Journal article	2024 - WoS	Assessing the impact of climate change on future extremetemperature events in major South African cities		Theoretical and Applied Climatology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Weldemichael (WA) Tesfuhuney	Journal article	2024 - WoS	Assessing the impact of agricultural drought on yield over maize growing areas, Free State province, South Africa, using the SPI and SPEI		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Weldemichael (WA) Tesfuhuney	Journal article	2024 - WoS	Effect of intercropping maize and sunn hemp at different times and stand densities on soil properties and crop yield under in-field rainwater harvesting (IRWH) tillage in semi-arid South Africa		Plant and Soil
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Soil, Crop, and Climate Sciences (Bloemfontein Campus)	Zoyolo (Z) Somi	Journal article	2024 - WoS	Using an uptake enhancer to mitigate nitrogen leaching while enhancing uptake efficiency		Applied Sciences–Basel

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Alba (A) du Toit	Journal article	2024 – DHET	Exploring the consumption of maize products, side dishes and snacks preferred by consumers at a public tertiary institution in South Africa		Journal of Consumer Sciences (former Journal of Family Ecology and Consumer Sciences)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Alba (A) du Toit	Journal article	2024 – WoS	Developing an acceptable nixtamalised maize product for South African consumers: sensory, survey and nutrient analysis		Foods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Alina (AD) Ntsiapane	Journal article	2024 – Scopus	Analysis of smallholder wool producers for improved efficiency and rural livelihoods: a case study of the South African wool value chain		Agraris
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Anathi (AS) Makamane	Journal article	2024 – DOAJ	Enhancing rural livelihoods and empowering youth through agripreneurship: an analysis of the comprehensive rural development programme in Qwaqwa, Free State, South Africa		International Journal of Applied Research in Business and Management
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Anathi (AS) Makamane	Journal article	2024 – Scopus	Communication channels and information sources utilised by agricultural extension practitioners to communicate agricultural-related information to farmers in the Eastern Cape province		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Andries (AJ) Strauss	Journal article	2024 – Scopus	Assessment of reproductive dynamics and production efficiency among communal sheep flocks in the Free State province, South Africa: a comparative study		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Azwihangwisi (AE) Nesamvuni	Journal article	2024 – Scopus	Analysis of smallholder wool producers for improved efficiency and rural livelihoods: a case study of the South African wool value chain		Agraris
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Brandon (BB) van Rooyen	Journal article	2024 – WoS	Cactus pear mucilage (Opuntia spp.) as a novel functional biopolymer: mucilage extraction, rheology and biofilm development		Polymers

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Brandon (BB) van Rooyen	Journal article	2024 - WoS	Pectin and alginate functional biopolymers: factors influencing structural composition, functional characteristics and biofilm development		Coatings
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Carina (C) Bothma	Journal article	2024 - WoS	Developing an acceptable nixtamalised maize product for South African consumers: sensory, survey and nutrient analysis		Foods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Carina (C) Bothma	Journal article	2024 - WoS	Chemical, microbial, and sensory effects of natural preservatives as sulphur dioxide replacers in boerewors		Journal of Food Processing and Preservation
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Gothatamang (GNJ) Shushu	Journal article	2024 - Scopus	Impact assessment of government funding for subsistence, smallholder farmers, communities, and households on food security: an advice for extension services		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - WoS	Empowering resilience: the impact of farmer field schools on smallholder livestock farmers' climate change perceptions in Raymond Local Municipality		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - Scopus	Assessment of reproductive dynamics and production efficiency among communal sheep flocks in the Free State province, South Africa: a comparative study		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - Scopus	Factors associated with food security among smallholder farming households in Lesotho		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - WoS	The impact of commercial agriculture on household food and nutrition security in Lesotho		Development Southern Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - Scopus	Impact assessment of government funding for subsistence, smallholder farmers, communities, and households on food security: an advice for extension services		South African Journal of Agricultural Extension

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - Scopus	Communication channels and information sources utilised by agricultural extension practitioners to communicate agricultural-related information to farmers in the Eastern Cape province		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Chapter in book		Building competitiveness for communal farmers through developing the wool value chain in the Free State province of South Africa	University Engagement with Farming Communities in Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Jan (JW) Swanepoel	Journal article	2024 - Scopus	Analysis of smallholder wool producers for improved efficiency and rural livelihoods: a case study of the South African wool value chain		Agraris
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - WoS	Cactus pear mucilage (Opuntia spp.) as a novel functional biopolymer: mucilage extraction, rheology and biofilm development		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - WoS	Pectin and alginate functional biopolymers: factors influencing structural composition, functional characteristics and biofilm development		Coatings
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - WoS	Empowering resilience: the impact of farmer field schools on smallholder livestock farmers' climate change perceptions in Raymond Local Municipality		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - Scopus	The nutritional benefits of maize-soybean rotational systems in the North-Western Free State, South Africa		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - Scopus	Sustainability of new generation commercial farmers in South Africa: a North-West province case study		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Johan (JA) van Niekerk	Journal article	2024 - Scopus	Smallholder farmers' choice of climate change adaptation strategies in the uMkhanyakude district in KwaZulu-Natal, South Africa		South African Journal of Agricultural Extension

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	Characterisation of cannabis varieties and the intrinsic and extrinsic factors affecting cannabis germination and seedling establishment: a descriptive review		Industrial Crops and Products
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	Seed dormancy and germination responses of cannabis landraces to various pre-treatments		South African Journal of Botany
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	Response to various water regimes of the physiological aspects, nutritional water productivity and phytochemical composition of bush tea ( <i>Athrixia phylloides</i> DC.) grown under a protected environment		Horticulturae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - Scopus	Investigating the influence of varying water regimes on the growth and development and nutritional water productivity of bush tea ( <i>Athrixia phylloides</i> DC.)		Urban Agriculture and Regional Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	Advancing fruit preservation: ecofriendly treatments for controlling fruit softening		Horticulturae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	The effect of composite edible coatings on the postharvest quality of 'Hass' avocado fruit treated at different harvest maturities		Frontiers in Sustainable Food Systems
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - Scopus	Temperature effects on seed germination and seedling biochemical profile of cannabis landraces		International Journal of Plant Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lembe (LS) Magwaza	Journal article	2024 - WoS	Influence of animal manure extracts on physico-chemical and nutritional quality of tomatoes grown in soilless cultivation		Horticulturae
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwandiso (L) Mdiya	Journal article	2024 - Scopus	Perceptions of communal farmers on extension support services accessibility in Port St Johns, Eastern Cape province		South African Journal of Agricultural Extension

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwandiso (L) Mdiya	Journal article	2024 – Scopus	Determinants of livestock smallholder farmer's choice of adaptation strategies to climate change in Raymond Mhlaba Local Municipality, Eastern Cape, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwandiso (L) Mdiya	Journal article	2024 – WoS	Empowering resilience: the impact of farmer field schools on smallholder livestock farmers' climate change perceptions in Raymond Local Municipality		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwandiso (L) Mdiya	Journal article	2024 – Scopus	Institutional factors affecting smallholder farmers' decision to adopt climate change adaptation strategies: evidence from Raymond Mhlaba Local Municipality Eastern Cape, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwandiso (L) Mdiya	Journal article	2024 – WoS	Adaptation measures to drought risk perceived by smallholder crop farmers in the Eastern Cape Province, South Africa: implications for food and nutrition security		Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Lwazi (L) Msomi	Journal article	2024 – Scopus	An analysis of challenges facing smallholder crop farmers and informal food traders in the agri-food value chain in Gauteng province, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Maryna (M) Boshoff	Journal article	2024 – WoS	Cactus pear mucilage (Opuntia spp.) as a novel functional biopolymer: mucilage extraction, rheology and biofilm development		Polymers
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Maryna (M) Boshoff	Journal article	2024 – WoS	Pectin and alginate functional biopolymers: factors influencing structural composition, functional characteristics and biofilm development		Coatings
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Mashford (M) Zenda	Journal article	2024 – Scopus	An analysis of the wool characteristics that determine wool price for Merino wool in South Africa		Scientific African
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Mashford (M) Zenda	Journal article	2024 – Scopus	Investigation of challenges faced by small-scale sheep farmers in the Northern Cape (Hantam Karoo), South Africa		South African Journal of Agricultural Extension

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Mashford (M) Zenda	Journal article	2024 – Scopus	An analysis of challenges facing smallholder crop farmers and informal food traders in the agri-food value chain in Gauteng province, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Mashford (M) Zenda	Journal article	2024 – Scopus	The impact of climate change on food security and natural resource management in smallholder crop farming systems at Mthonjaneni Local Municipality, KwaZulu-Natal, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Mashford (M) Zenda	Journal article	2024 – Scopus	An analysis of the wool characteristics that determine the wool price for white wool in South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Melanie (MA) de Bruyn	Journal article	2024 – Scopus	The nutritional benefits of maize-soybean rotational systems in the North-Western Free State, South Africa		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Natasha (N) Cronjé	Journal article	2024 – DHET	Exploring the consumption of maize products, side dishes and snacks preferred by consumers at a public tertiary institution in South Africa		Journal of Consumer Sciences (former Journal of Family Ecology and Consumer Sciences)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Natasha (N) Cronjé	Journal article	2024 – Scopus	Factors associated with food security among smallholder farming households in Lesotho		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Natasha (N) Cronjé	Journal article	2024 – WoS	The impact of commercial agriculture on household food and nutrition security in Lesotho		Development Southern Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Njabulo (N) Dlamini	Journal article	2024 – WoS	Impact of soil type and harvest season on the ratooning ability of sugarcane varieties		Experimental Agriculture
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Njabulo (N) Dlamini	Journal article	2024 – WoS	Indices for measuring ratooning ability of sugarcane varieties		Crop Science

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Njabulo (N) Dlamini	Journal article	2024 – Scopus	Sugarcane (saccharum officinarum L.) traits associated with ratooning ability		Journal of Crop Improvement
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Nothile (NP) Ndlovu	Journal article	2024 – Scopus	The impact of climate change on food security and natural resource management in smallholder crop farming systems at Mthonjaneni Local Municipality, KwaZulu-Natal, South Africa		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Nthabeleng (N) Nkoko	Journal article	2024 – Scopus	Factors associated with food security among smallholder farming households in Lesotho		Agriculture and Food Security
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Nthabeleng (N) Nkoko	Journal article	2024 – WoS	The impact of commercial agriculture on household food and nutrition security in Lesotho		Development Southern Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Sisipho (S) Rebe	Journal article	2024 – DHET	Exploring the consumption of maize products, side dishes and snacks preferred by consumers at a public tertiary institution in South Africa		Journal of Consumer Sciences (former Journal of Family Ecology and Consumer Sciences)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Victor (VM) Mmbengwa	Journal article	2024 – Scopus	Impact assessment of government funding for subsistence, smallholder farmers, communities, and households on food security: an advice for extension services		South African Journal of Agricultural Extension
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilben (W) Pretorius	Journal article	2024 – DHET	Exploring the consumption of maize products, side dishes and snacks preferred by consumers at a public tertiary institution in South Africa		Journal of Consumer Sciences (former Journal of Family Ecology and Consumer Sciences)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilben (W) Pretorius	Journal article	2024 – WoS	Developing an acceptable nixtamalised maize product for South African consumers: sensory, survey and nutrient analysis		Foods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilben (W) Pretorius	Journal article	2024 – WoS	Chemical, microbial, and sensory effects of natural preservatives as sulphur dioxide replacers in boerewors		Journal of Food Processing and Preservation

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilhelmina (WH) Oldewage-Theron	Journal article	2024 - WoS	Hungry, stressed and away from 'home': predictors of food security and perceived stress among international students		American Journal of Health Promotion
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilhelmina (WH) Oldewage-Theron	Journal article	2024 - DHET	Discovering the benefits of soybean: an informative half-day nutrition experience among low-income women in Vaal region of South Africa		Journal of Consumer Sciences (former Journal of Family Ecology and Consumer Sciences)
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilhelmina (WH) Oldewage-Theron	Journal article	2024 - Scopus	Multisectoral approaches for sustainable food and nutrition security actions in Ethiopia		African Journal of Food, Agriculture, Nutrition and Development
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilhelmina (WH) Oldewage-Theron	Journal article	2024 - WoS	Associations between cardiometabolic risk factors and increased consumption of diverse legumes: a South African Food and Nutrition Security programme case study		Nutrients
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Sustainable Food Systems and Development (Bloemfontein Campus)	Wilhelmina (WH) Oldewage-Theron	Journal article	2024 - WoS	Correlation of eight (8) polymorphisms and their genotypes with the risk factors of cardiovascular disease in a black elderly population		Current Issues in Molecular Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Abongile (A) Mgwele-Hlazo	Journal article	2024 - DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Abongile (A) Mgwele-Hlazo	Chapter in book		Water and sanitation for urban health: a gender perspective on impacts and coping strategies in Mangaung Metropolitan Municipality	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Journal article	2024 - Scopus	Auditing the spatial and temporal changes in urban cropland in Harare Metropolitan Province, Zimbabwe		African Geographical Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Journal article	2024 - Scopus	Exploring water-gender-health nexus in human settlements in Hopley, Harare		Cities and Health
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Journal article	2024 - WoS	Off-campus housing supply and utilisation: perspectives of landlords and students in Chinhoyi		South African Geographical Journal

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Journal article	2024 – Scopus	Regional planning: a failed or flawed project for Africa? Taking advantage of big data science on the horizon		Regional Science Policy and Practice
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Chapter in book		Lived experiences of the energy consumers of selected sites in disadvantaged communities in Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Innocent (I) Chirisa	Journal article	2024 – Scopus	'Nimble sociality and belonging': an ethnography of migrants' responses to bans on associational life during the COVID-19 pandemic		African Renaissance
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – WoS	The potential of Chinhoyi as a fast-growing secondary city in addressing urban challenges in Zimbabwe		Journal of Asian and African Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – WoS	Traditional ecological knowledge and practices for ecosystem conservation and management: the case of savanna ecosystem services in Limpopo, South Africa		International Journal of Sustainable Development & World Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – Scopus	'Nimble sociality and belonging': an ethnography of migrants' responses to bans on associational life during the COVID-19 pandemic		Urban Forum
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – DOAJ	Decentralised water-energy-food (WEF) systems in Africa: space analysis, least-cost modelling of sack farming and establishment of renewable energy technologies in the Diepsloot slums of Johannesburg, South Africa		Discover Global Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – WoS	Doing fieldwork among hard-to-reach populations: an account of local female researchers studying foreign migrants in downtown Bloemfontein, South Africa		International Journal of Qualitative Methods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Journal article	2024 – Scopus	The complex web of land use planning, legislation and urban mobility in Maseru, Lesotho		Discover Sustainability

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Chapter in book		Water and sanitation for urban health: a gender perspective on impacts and coping strategies in Mangaung Metropolitan Municipality	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Chapter in book		Building resilient urban infrastructure and innovation for urban public health: a case study of Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Johannes (Jl) Bhanye	Chapter in book		Transactional and supplementary strategies for accessing land among migrants on the margins: an ethnographic study among Malawian migrants at Lydiate informal settlement, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Kgosi (KS) Mocwagae	Chapter in book		Water and sanitation for urban health: a gender perspective on impacts and coping strategies in Mangaung Metropolitan Municipality	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Kgosi (KS) Mocwagae	Chapter in book		Lived experiences of the energy consumers of selected sites in disadvantaged communities in Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Kgosi (KS) Mocwagae	Journal article	2024 – Scopus	Strategies for sustainable innovative affordable housing (SIAH) for low-income families in Africa: a rapid review study		Discover Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Lucia (L) Leboto-Khetsi	Journal article	2024 – WoS	Off-campus housing supply and utilisation: perspectives of landlords and students in Chinhoi		South African Geographical Journal

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Maletlotlo (ML) Khetsi	Journal article	2024 - WoS	The planning profession questioned: evidence from the role and practice of planners in Zimbabwe		Journal of Planning Education and Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Mareli (M) Hugo	Chapter in book		Building resilient urban infrastructure and innovation for urban public health: a case study of Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Mareli (M) Hugo	Chapter in book		Sasolburg: a town built around the chemical industry suffering under poor governance and its environmental legacy	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Maria (MM) Campbell	Chapter in book		Koffiefontein mine downscaling: socioeconomic and infrastructural consequences	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Maria (MM) Campbell	Chapter in book		Transactional and supplementary strategies for accessing land among migrants on the margins: an ethnographic study among Malawian migrants at Lydiate informal settlement, Zimbabwe	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Maria (MM) Campbell	Chapter in book		Artisanal mining in the SADC region: lessons learned from the Kimberley artisanal mining case on formalisation	Regional Policy In the Southern African Development Community	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Matooane (MS) Matooane	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Michellé (MLM) Goliath	Chapter in book		Artisanal mining in the SADC region: lessons learned from the Kimberley artisanal mining case on formalisation	Regional Policy In the Southern African Development Community	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Monaphathi (MT) Lehobo	Journal article	2024 – DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Monaphathi (MT) Lehobo	Chapter in book		Building resilient urban infrastructure and innovation for urban public health: a case study of Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Monaphathi (MT) Lehobo	Journal article	2024 – Scopus	Strategies for sustainable innovative affordable housing (SIAH) for low-income families in Africa: a rapid review study		Discover Sustainability
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Natal (N) Buthelezi	Chapter in book		Ending extreme poverty and enhancing urban health	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		No Hunger SDG and urban health in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		Informal settlements under the impact of climate change and the community health factor in Mangaung Metropolitan Municipality, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – DOAJ	Doing urban research on 'hard-to-reach' populations during the COVID-19 pandemic: advantages and ethical dilemmas using digital ethnography as a new alternative		Discover Global Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – WoS	Implications of peri-urban land reform programmes on urban land markets: a case study of Harare, Zimbabwe		Humanities & Social Sciences Communications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Journal article	2024 – Scopus	The unwavering bond': examining the sense of place in Harare's informal urban neighbourhoods		Canadian Journal of African Studies
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Rajab (RA) Matamanda	Chapter in book		Peace, justice and strong institutions: reflections on health governance and health inequalities in Mangaung	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Siphokazi (S) Rammile	Chapter in book		Liveability assessment in South Africa's hostel accommodation: implications for urban health and Sustainable Development Goal 11	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Siphokazi (S) Rammile	Chapter in book		Building resilient urban infrastructure and innovation for urban public health: a case study of Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Tebello (T) Putsoane	Chapter in book		Lived experiences of the energy consumers of selected sites in disadvantaged communities in Bloemfontein, South Africa	Sustainable Development Goals and Urban Health: Strides, Challenges and Ways Forward for Poor Neighborhoods	

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Theodorah (T) Ramogwebo	Journal article	2024 - WoS	Doing fieldwork among hard-to-reach populations: an account of local female researchers studying foreign migrants in downtown Bloemfontein, South Africa		International Journal of Qualitative Methods
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Thomas (T) Stewart	Chapter in book		Koffiefontein mine downscaling: socioeconomic and infrastructural consequences	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		Governance in South African secondary cities	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		Understanding mine closure: global and national trends	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		A theoretical framework for understanding the social aspects of mine closure	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		West Rand: decline in South Africa's economic heartland	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		A framework for understanding the social aspects of mine closure in South Africa	Local Responses to Mine Closure in South Africa: Dependencies and Social Disruption	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Journal article	2024 - DOAJ	The COVID-19 restrictions, child services and the well-being of children in South Africa		International Journal of Child Care and Education Policy

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		Ending extreme poverty and enhancing urban health	Sustainable Development Goals and Urban Health: Strides, Challenges and Way Forward for Poor Neighborhoods	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		Sasolburg: a town built around the chemical industry suffering under poor governance and its environmental legacy	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Chapter in book		The future of secondary cities in (Southern) Africa: concluding remarks and research agenda	Secondary Cities and Local Governance in Southern Africa	
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Urban and Regional Planning (Bloemfontein Campus)	Verna (VJ) Nel	Authored book		Land-Use Management to Support Sustainable Settlements in South Africa		
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Aileen (AC) van der Mescht	Journal article	2024 - WoS	Completing the web: identifying sampling bias and knowledge gaps within South African spider surveys (Arachnida, Araneae)		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Nuttalliellidae in Burmese amber: implications for tick evolution		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Mitochondrial genome and nuclear ribosomal RNA analysis place <i>Alveonasus lahorensis</i> within the Argasinae and suggest that the genus <i>Alveonasus</i> is paraphyletic		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Description of a new <i>Ornithodoros</i> ( <i>Pavlovskyella</i> ) (Ixodida: Argasidae) tick species from Pakistan		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Description of a new tick species, closely related to <i>Amblyomma javanense</i> (Supino, 1897), associated with <i>Varanus bengalensis</i> (Squamata: Varanidae) in Pakistan		Ticks and Tick-borne Diseases
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Ticks and tick-borne diseases from Mallorca Island, Spain		Parasitology

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Barend (BJ) Mans	Journal article	2024 - WoS	Discovery of a novel Mediterranean Haemaphysalis (Ornithophysalis) doenitzi group tick species infesting Falcoeleonorae on Antikythira Island, Greece		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Bernie (B) Jordaan	Journal article	2024 - WoS	Revisiting the diversity and phylogenetic relationships of trypanosomes (Trypanosoma) infecting pelomedusid (Pelomedusidae) freshwater turtles in Southern Africa		Zoological Journal of the Linnean Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Burgert (BS) Muller	Journal article	2024 - WoS	Revision of Afrotropical Suragina Walker, 1859 (Diptera, Athericidae)		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Candice (C) Jansen van Rensburg	Journal article	2024 - WoS	Competitive displacement and acaricide resistance of two Rhipicephalus (Boophilus) species collected on commercial farms in South Africa		Experimental and Applied Acarology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Candice (C) Jansen van Rensburg	Journal article	2024 - WoS	Morphological and molecular characters of two Helicotylenchus species from South Africa and relationship of selected soil parameters with H. pseudorobustus		Biologia
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	On some new and poorly-known Chrysillini from arid western South Africa (Araneae, Salticidae)		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	A new species and new records of Chumma (Araneae, Macrobnidae) from South Africa		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	Completing the web: identifying sampling bias and knowledge gaps within South African spider surveys (Arachnida, Araneae)		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	Small-scale variations in spider and springtail assemblages between termite mounds and the surrounding grassland matrix		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - Scopus	The genus Baryphas Simon, 1902 (Araneae:Salticidae) in South Africa, with the description of a new species		Arachnology

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Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	Genetic barcodes for species identification and phylogenetic estimation in ghost spiders (Araneae: Anyphaenidae: Amaurobioidinae)		Invertebrate Systematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	Checklist of the spiders (Arachnida, Araneae) of the Table Mountain National Park, South Africa		Koedoe
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - Scopus	The faunistic diversity of spiders (Arachnida:Araneae) of the South African Cape Floristic Kingdom		Transactions of the Royal Society of South Africa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	The jumping spiders of Mozambique (Araneae: Salticidae)		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Charles (CR) Haddad	Journal article	2024 - WoS	Three new genera of arboreal dark sac spiders from Southern Africa (Araneae:Trachelidae)		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Daryl (DM) Codron	Journal article	2024 - WoS	The effect of size and density on the mean retention time of particles in reindeer (Rangifer tarandus)		Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Daryl (DM) Codron	Journal article	2024 - Scopus	Individual isotopic niche variation of herbivores and palaeoenvironmental reconstruction of the Mid-Pleistocene site of Kathu Pan 1 (South Africa)		Quaternary Science Advances
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Daryl (DM) Codron	Journal article	2024 - WoS	Larger than life? Body mass records of zoo managed giant anteaters (Myrmecophaga tridactyla)		Zoo Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Daryl (DM) Codron	Journal article	2024 - WoS	Face to face: human recognition of Asian elephant facial features		Mammalian Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	First report of a fish blood fluke from sub-Saharan Africa: <i>Nomasanguinicola dentata</i> (Paperna, 1964) Warren and Bullard, 2023 infecting African sharptooth catfish, <i>Clarias gariepinus</i> (Burchell, 1822) Teugles, 1982 in the Kavango River, Namibia, and a revised phylogeny for Sanguinicolidae Poche, 1926		Parasitology International

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	Description of female dendritobilharzia pulverulenta (Braun, 1901) Skrjabin, 1924 from two new avian hosts in Namibia with phylogenetic analyses and comments on several taxonomically uncertain avian schistosome sequences		Journal of Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	Unoculubranchiobdella sp. (Hirudinea: Ozobranchidae) as a vector for Haemogregarina spp. in freshwater turtles from Brazil		Parasitology Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	Developmental stages and molecular phylogeny of Hepatozoon fitzsimonsi (Dias 1953) (Adeleorina: Hepatozoidae) in tortoises Stigmochelys pardalis (Cryptodira: Testudinidae) and ticks of the genus Amblyomma (Acari: Ixodidae) from South Africa		Parasites & Vectors
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	Revisiting the diversity and phylogenetic relationships of trypanosomes (Trypanosoma) infecting pelomedusid (Pelomedusidae) freshwater turtles in Southern Africa		Zoological Journal of the Linnean Society
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	A new bullfrog from Southern Africa (Pyxicephalidae, Pyxicephalus Tschudi, 1838)		African Journal of Herpetology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - Scopus	Is there only one species of Hepatozoon infecting Brazilian caimans? Integrative taxonomy unveiling the parasite's diversity		Brazilian Journal of Biology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	Unique breeding biology of the recently described Beytell's bullfrog Pyxicephalus beytelli		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - WoS	First azygiid reported from Africa or a Characiform Fish: Plenivitellinum kifi n. gen., n. sp. (Digenea: Azygiidae) infecting the gut of African tigerfish, Hydrocynus vittatus Castelnau, 1861 (Characiformes: Alestidae) from the Kavango River		Acta Parasitologica

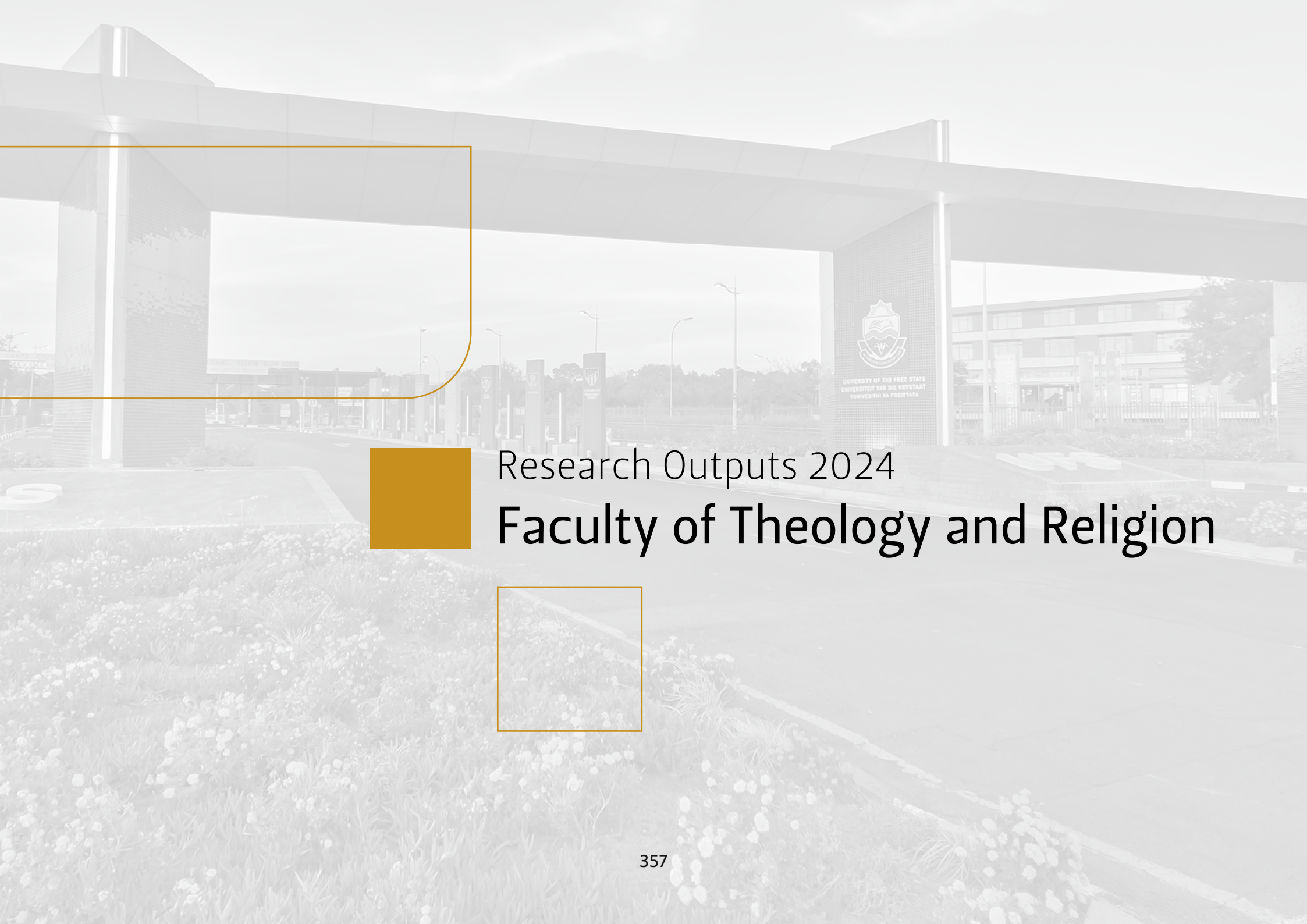
Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Edward (EC) Netherlands	Journal article	2024 - Scopus	High prevalence of Trypanosoma infection in Iberian green frogs (Pelophylax perezi) and evidence of a negative relationship between blood parasites and two indices of frog body condition		Basic and Applied Herpetology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Ellie (EMSP) van Dalen	Journal article	2024 - WoS	Competitive displacement and acaricide resistance of two Rhipicephalus (Boophilus) species collected on commercial farms in South Africa		Experimental and Applied Acarology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Hannelene (H) Badenhorst	Journal article	2024 - WoS	Small-scale variations in spider and springtail assemblages between termite mounds and the surrounding grassland matrix		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Judicael (J) Obame-Nkoghe	Journal article	2024 - WoS	Climate-influenced vector-borne diseases in Africa: a call to empower the next generation of African researchers for sustainable solutions		Infectious Diseases of Poverty
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Judicael (J) Obame-Nkoghe	Journal article	2024 - WoS	Assessment of environmental and spatial factors influencing the establishment of Anopheles gambiae larval habitats in the malaria endemic province of Woleu-Ntem, northern Gabon		Malaria Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Liesl (LL) van As	Journal article	2024 - Scopus	IKS and gendered ecologies: the Okavango Panhandle in context		Africa Review
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Liesl (LL) van As	Journal article	2024 - Scopus	A new species of Neoergasilus Yin 1956 (Copepoda:Cyclopoida: Ergasilidae) parasitic on the catfish Clarias gariepinus (Burchell, 1822) (Siluriformes: Clariidae) from South Africa		Systematic Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Luther (L) van der Mescht	Journal article	2024 - WoS	Phenotypic and genotypic characterisation of acaricide resistance in Rhipicephalus microplus field isolates from South Africa and Brazil		International Journal for Parasitology: Drugs and Drug Resistance
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Luther (L) van der Mescht	Journal article	2024 - WoS	Congruence between co-occurrence and traitbased networks is scale-dependent: a case study with flea parasites of small mammalian hosts		Parasitology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Luther (L) van der Mescht	Journal article	2024 - WoS	Environment and traits affect parasite and host species positions but not roles in flea-mammal networks		Integrative Zoology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Luther (L) van der Mescht	Journal article	2024 - WoS	Functional similarity affects similarity in partner composition in flea-mammal networks		Parasitology Research
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Luther (L) van der Mescht	Journal article	2024 - WoS	Relationships between functional alpha and beta diversities of flea parasites and their small mammalian hosts		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Michael (ME) Vickers	Journal article	2024 - Scopus	The genus <i>Baryphas</i> Simon, 1902 (Araneae:Salticidae) in South Africa, with the description of a new species		Arachnology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Michael (MF) Bates	Journal article	2024 - WoS	Trophic structure and dietary overlap in the sympatric skinks <i>Trachylepis punctatissima</i> and <i>Trachylepis varia</i> from central South Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Michael (MF) Bates	Journal article	2024 - WoS	The bii4africa dataset of faunal and floral population intactness estimates across Africa's major land uses		Scientific Data
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Milad (M) Rashidifard	Journal article	2024 - WoS	Morphological characterisation and assessment of genetic variability of <i>Tylenchulus semipenetrans</i> populations from southern Iran		Journal of Nematology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Neil (NJL) Heideman	Journal article	2024 - WoS	Trophic structure and dietary overlap in the sympatric skinks <i>Trachylepis punctatissima</i> and <i>Trachylepis varia</i> from central South Africa		African Journal of Ecology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Robin (R) Lyle	Journal article	2024 - WoS	Three new genera of arboreal dark sac spiders from Southern Africa (Araneae:Trachelidae)		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Ronel (R) Pienaar	Journal article	2024 - WoS	Nuttalliellidae in Burmese amber: implications for tick evolution		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Ronel (R) Pienaar	Journal article	2024 - WoS	Mitochondrial genome and nuclear ribosomal RNA analysis place <i>Alveonassus lahorensis</i> within the Argasinae and suggest that the genus <i>Alveonassus</i> is paraphyletic		Parasitology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Ronel (R) Pienaar	Journal article	2024 - WoS	Description of a new <i>Ornithodoros</i> ( <i>Pavlovskyella</i> ) (Ixodida: Argasidae) tick species from Pakistan		Parasitology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Ronel (R) Pienaar	Journal article	2024 - WoS	Description of a new tick species, closely related to <i>Amblyomma javanense</i> (Supino, 1897), associated with <i>Varanus bengalensis</i> (Squamata: Varanidae) in Pakistan		Ticks and Tick-borne Diseases
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Sina (SM) Weier	Journal article	2024 - WoS	Complementary effects of pollination and biocontrol services enable ecological intensification in macadamia orchards		Ecological Applications
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Vaughn (VR) Swart	Journal article	2024 - WoS	Revision of Afrotropical <i>Suragina</i> Walker, 1859 (Diptera, Athericidae)		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A new species and new records of <i>Chumma</i> (Araneae, Macrobnidae) from South Africa		African Invertebrates
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	Three new species of <i>Melychioparis</i> (Araneae, Araneidae) from Ecuador and Peru		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	New data on <i>Dysdera</i> Latreille, 1804 and <i>Harpactea</i> Bristowe, 1939 (Araneae: Dysderidae) of the Caucasus, with new species and records		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A new monotypic genus of cobweb spiders from the Russian Far East (Araneae, Theridiidae)		ZooKeys
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	An enigmatic new genus of spiders (Aranei: Dionycha) from the highlands of Pamir Mountains, Middle Asia		Arthropoda Selecta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A new species of <i>Psammitis</i> Menge, 1876 (Aranei: Thomisidae) from southeastern Kazakhstan		Arthropoda Selecta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	First record of the spider family Trechaleidae Simon, 1890 (Araneae) from China		ZooKeys
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	Review of the wolf spider genus <i>Xerolycosa</i> Dahl, 1908 from China (Araneae: Lycosidae)		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	The spider genus <i>Oecobius</i> (Araneae: Oecobiidae) in Israel, with description of a new species and new synonymies		Israel Journal of Entomology

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A new genus of Oecobiinae (Araneae: Oecobiidae) from Iran and Central Asia		Journal of Natural History
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	A new species of Thallumetus Simon, 1893, the first dictynid from Ascension Island ( Araneae:Dictynidae)		Arachnology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	New data on the spider fauna of Iran (Arachnida: Araneae),Part XI		Journal of Insect Biodiversity and Systematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	Two new species belonging to Coreodrasus and Poecilochroa (Aranei: Gnaphosidae) from Anatolia with comments on taxonomy of both genera		Arthropoda Selecta
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	First record and new species of the hitherto American endemic genus Hibana Brescovit, 1991 from Ascension Island (Araneae: Anyphaenidae)		Arachnology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	Pamirosa gen. nov., unexpected record of Artoriinae (Araneae, Lycosidae) from the rooftop of Pamir, Central Asia		Zoosystematics and Evolution
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	New species and records of spiders (Arachnida: Araneae) from Ecuador		Journal of Insect Biodiversity and Systematics
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	New data on spiders (Arachnida: Araneae) of Iraqi Kurdistan, with new species and records		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	On the liphistiomorph trichobothria and the significance of their structure for tracking the bothria evolution in the order Araneae		Israel Journal of Entomology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - Scopus	New records of Filistata Latreille (Araneae: Filistatidae) in Israel, with notes on F. albens and the first description of its female		Israel Journal of Entomology
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	Unravelling the monotypy of Vesubia Simon, 1909 and its relationships to Alopecosa Simon, 1885 (Araneae, Lycosidae)		Zoosystema

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	New taxonomic and faunistic data on Liocranidae (Arachnida: Araneae) of West Palaearctic), with nine new species of Mesiotelus Simon, 1897		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	The millipede genus Skleroprotopus Attems, 1901 (Diplopoda, Julida, Mongoliulidae) in China, with description of a new species		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A survey of the Sumatran Ctenidae (Araneae). 4. A new species of Acantheis Thorell, 1891 with unique copulatory organs morphology		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	Review of the wolf spider genus Halocosa Azarkina & Trilikauskas, 2019 from China (Araneae, Lycosidae)		ZooKeys
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	New taxonomic and faunistic data on the funnel-weavers (Araneae, Agelenidae) of Turkiye and the Caucasus, with five new species		ZooKeys
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	On a small collection of linyphiid spiders from mountain Phoenix, Liaoning Province, China, with the description of a new species (Linyphiidae)		Zootaxa
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Yuri (Y) Marusik	Journal article	2024 - WoS	A comparative morphology of trichobothrial bases in araneoid spiders and its significance for the phylogeny and system of the superfamily Araneoidea (Arachnida, Araneae)		ZooKeys
Faculty of Natural and Agricultural Sciences (Bloemfontein Campus)	Department of Zoology and Entomology (Bloemfontein Campus)	Zhongning (Z) Zhao	Journal article	2024 - WoS	Trophic structure and dietary overlap in the sympatric skinks <i>Trachylepis punctatissima</i> and <i>Trachylepis varia</i> from central South Africa		African Journal of Ecology



Research Outputs 2024

# Faculty of Theology and Religion



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Excellent (E) Chireshe	Journal article	2024 – Scopus	COVID-19, women’s mental health, and religion in Zimbabwe: insights from Christian women and clergymen in Masvingo, Zimbabwe		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Gift (G) Masengwe	Journal article	2024 – WoS	The dynamics of empowering women in the post-missionary Church of Christ in Zimbabwe		HTS Teologiese Studies/ Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Gift (G) Masengwe	Journal article	2024 – DOAJ	Exploring the Zimbabwean technical and vocational education journey: challenges and prospects		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Gift (G) Masengwe	Chapter in book		Regime and school violence in Zimbabwe: problematising the overlooked correlation between political violence and instability in schools	Regime and Education in Zimbabwe: Unpacking Post-Independence Curriculum Crisis	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	Exploring theological and biblical perspectives on wealth and poverty		Social Sciences, Humanities and Education Journal (SHE Journal)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	Kingship Christology: a reflection on Midnight Crew’s ‘Igwé’ from an Igbo socio-cultural perspective		International Journal of Social Science and Religion (IJSSR)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	‘Kejetia preaching’: an analysis of contemporary phenomena of street preaching in Kumasi, Ghana		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	A Nzema mother-tongue commentary on the Matthean Beatitudes		Journal of Mother-Tongue Biblical Hermeneutics and Theology (MOTBIT)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	A Christological reflection on Yom Kippur from an Akan Christian perspective		Scriptura
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	The Jewish Yom Kippur (Lev. 16:11-22) and its relationship with Effutu Aboakyer festival: a theological reflection		E-Journal of Religious and Theological Studies (ERATS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 – DOAJ	John Wesley’s Pneumatology and its application to the contemporary Ghanaian public space		Social Sciences, Humanities and Education Journal (SHE Journal)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	A theological appraisal of the satisfaction theory of atonement: implications for the Ghanaian context		Stellenbosch Theological Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Oral theology in the African church: an examination of the divine attributes in the song Yehowa by Suzzy and Matt		Conspectus
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	The Darwinian theory of evolution and creation account of Genesis: contradiction or complementary?		E-Journal of Religious and Theological Studies (ERATS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Poverty as a hindrance to accessing quality healthcare in Ghana: a theological and pastoral reflection		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Theological reflections on the temptation of Christ based on a comparative study between the accounts of Matthew and Luke		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Analysis of patristic interpretation of the 'Shema' in Deuteronomy 6:4-5		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Towards a disability theology for the Ghanaian context / Hacia una Teología de la discapacidad para el contexto de Ghana		Anales de Teología
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Ubuntu socio-political ethics and Ghana's journey to realising the aspirations of Agenda 2063		Social Sciences, Humanities and Education Journal (SHE Journal)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	The church and the use of family planning: a case study of the Presbyterian Church of Ghana, Ebenezer congregation, Old Tafo		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - WoS	St. Thomas Aquinas' doctrine of Christ's descent into Hades and its implications for African Ancestor Christological discourse		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Cruciform theology and its implications for African Christianity		E-Journal of Religious and Theological Studies (ERATS)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Scripture engagement and Bible translation project management: the case of Bono-Twi Bible Translation Project		Journal of Mother-Tongue Biblical Hermeneutics and Theology (MOTBIT)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Authored book		Is the Bible really the Word of God?		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Authored book		An essential guide to research methodologies in theology and religious studies		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Authored book		A Study of Amos and Hosea: Implications for African Public Theology		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Authored book		A Guide to Academic Research and Writing in Theology and Religious Studies		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	Genesis 1:1-3 in selected Akan mother-tongues: a grammatico-syntactic analysis		E-Journal of Humanities, Arts and Social Sciences (EHASS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	A theological reflection on the Akan doctrine of the human soul		Journal for the Study of Religion
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (I) Boaheng	Journal article	2024 - DOAJ	From personal holiness to ecological holiness: a Wesleyan-theological response to creation's cry in contemporary Ghana		E-Journal of Religious and Theological Studies (ERATS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (IR) Mokotso	Journal article	2024 - DOAJ	Advancing interreligious education through the principles of SeMoshoeshoe		Theologia Viatorum
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (IR) Mokotso	Journal article	2024 - WoS	Enhancing religious education teaching and learning for sustainable development in Lesotho		HTS Theologies Studies/ Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (IR) Mokotso	Journal article	2024 - Scopus	Tapping into the political assets of Basotho traditional religion: in search of political stability in Lesotho		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Isaac (IR) Mokotso	Journal article	2024 - DOAJ	Assessing the viability of religious education in shaping moral behaviour: the context of Lesotho		Religio: Jurnal Studi Agama-agama (RJSA)

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Jacob (J) Mokhutso	Journal article	2024 – DOAJ	Hybridisation as a normal process of life: a contribution to the 'Ukuthwasa' conversation within the Methodist Church of Southern Africa		Studia Historiae Ecclesiasticae
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Jacob (J) Mokhutso	Journal article	2024 – DOAJ	Is the Methodist Church of Southern Africa an African church or a church in Africa? A decoloniality paradigm		E-Journal of Religious and Theological Studies (ERATS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Mogomotsi (M) Jaba	Journal article	2024 – DOAJ	A theological analysis of the concept of the future's openness in African religious discourse		Kamasean / Kamasean: Jurnal Teologi Kristen
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Mwansa (MC) Kimpinde	Journal article	2024 – WoS	Dispassionate hospitality as a Christian value: a pastoral narrative		HTS Teologiese Studies/ Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Religion Studies (Bloemfontein Campus)	Vanessa (VR) Sasson	Chapter in book		A timeless love story	The Buddha: A Storied Life	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Calvin (CD) Ullrich	Chapter in book		The body (dis-)incarnate: notes on a subterranean theological-phenomenology	Philosophical Theologies in South Africa: Genealogies, Traditions, and Speculations	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Calvin (CD) Ullrich	Chapter in book		Beyond the totality of religion: memories of violence, finitude, and the organic body	Experiencing God in Everything and Nothingness	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Calvin (CD) Ullrich	Chapter in book		The eclipse of the body? Flesh and materiality in French phenomenology	The Unthinkable Body	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Eugene (EA) Fortein	Journal article	2024 – DOAJ	For Hannes Adonis: demolishing walls		Studia Historiae Ecclesiasticae
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Eugene (EA) Fortein	Chapter in book		I will not restrain my tongue: a black spirituality of liberation	Embodying Theology: Reflections on the Intersection of Spirituality and Justice	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Hendrik (HC) van der Westhuizen	Journal article	2024 – DOAJ	Constructive after systematic? On doing theology in South Africa today		Open Theology

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Justin (J) Sands	Journal article	2024 – Scopus	Where does philosophy begin when rationality is denied? Tsenay Serequeberhan's concept of a lived existence as a means of decolonising philosophy		Philosophy and Social Criticism
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Justin (J) Sands	Chapter in book		Wiredu's empirical metaphysics: the political nature of becoming and understanding	Philosophical Theologies in South Africa: Genealogies, Traditions, and Speculations	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – DOAJ	Theological ethics expressed through Setswana proverbs: another way of decolonising theology		In die Skriflig / In Luce Verbi
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – DOAJ	Maintaining an evangelical faith in the face of a decadent culture of democracy		Conspectus
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – DOAJ	The 'brown envelope syndrome': culture of bribery and ethics at the crossroads		Inkanyiso
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – Scopus	Resurgence of African spiritualities in the new prophetic churches		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – Scopus	Gender-based violence in the commercialisation of religion in Neo-Pentecostal churches		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – DOAJ	From gadgets towards community: communion ecclesiology and botho as tools for crossing the digital divides		Stellenbosch Theological Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – WoS	Selective reading of 1 Corinthians 14:26–40 resulting in the marginalisation of women		HTS Teologiese Studies/ Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – Scopus	The African Church confronting the cosmic powers		Verbum et Ecclesia
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – Scopus	The church and cosmic powers through the ages		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 – Scopus	Pentecostal missional ecclesiology based on Acts 2:42–47 contributes towards sustainable development in communities		Missionalia

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Kelebogile (KT) Resane	Journal article	2024 - DOAJ	Honorary degree qualifications from unaccredited institutions: anathema for Pentecostal self-discovery		Stellenbosch Theological Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Michael (MG) Mawson	Chapter in book		Unsettling Jesus Christ: indigenous and settler Christologies in the aftermath of colonisation	Unsettling Theologies: Memory, Identity, and Place	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Nontando (NM) Hadebe	Chapter in book		Reclaiming African dignity through ubuntu and decolonisation as dangerous memory	Probing Human Dignity: Exploring Thresholds from an Interdisciplinary Perspective	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Pieter (PJ) Strauss	Journal article	2024 - DOAJ	Eredienste vertoon die geestelike stand van die NG Kerk		In die Skriflig / In Luce Verbi
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Pieter (PJ) Strauss	Journal article	2024 - DOAJ	Paul Kruger oor die gelofte van 1838: was hy in die kol?		In die Skriflig / In Luce Verbi
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Rian (R) Venter	Journal article	2024 - WoS	Empire, trinity, and irony: rhetoric and the Book of Revelation		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Rian (R) Venter	Journal article	2024 - WoS	The Trinity and an ecclesiology from below		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Valentine (VU) Iheanacho	Journal article	2024 - DOAJ	'Africans and Christians': transitioning from missionary-guided to a self-determining local church		Studia Historiae Ecclesiasticae
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Valentine (VU) Iheanacho	Chapter in book		The equipoise between faith and reason in Roman Catholic intellectual tradition	Philosophical Theologies in South Africa: Genealogies, Traditions, and Speculations	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Historical and Constructive Theology (Bloemfontein Campus)	Valentine (VU) Iheanacho	Journal article	2024 - DOAJ	Papal primacy: polarity and paradox of ecumenical unity		Stellenbosch Theological Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Office of the Dean: Theology and Religion (Bloemfontein Campus)	John (JS) Klaasen	Journal article	2024 - DOAJ	Immigrants and narrative: the role of the church		Stellenbosch Theological Journal

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Faculty of Theology and Religion (Bloemfontein Campus)	Office of the Dean: Theology and Religion (Bloemfontein Campus)	John (JS) Klaasen	Chapter in book		African identity, personhood and missional innovation	New Frontiers in Contemporary Missiology: Southern African Perspectives	
Faculty of Theology and Religion (Bloemfontein Campus)	Office of the Dean: Theology and Religion (Bloemfontein Campus)	John (JS) Klaasen	Chapter in book		Narrative as interlocutor of identity and reconciliation	Cultivating Transformative Reconciliation: Are TRC Processes Enough?	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Adele (A) Reinhartz	Journal article	2024 – WoS	Mirror mirror on the wall: the Bible and ethics in Jordan Peele's 2019 film Us		Interpretation: A Journal of Bible and Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Adele (A) Reinhartz	Chapter in book		Beyond the Jewish Jesus debate	The Next Quest for the Historical Jesus	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Adele (A) Reinhartz	Chapter in book		What's in a label? 'Jews,' 'Judaism,' and 'Jewish' in the study of antiquity	Within Judaism? Interpretive Trajectories in Judaism, Christianity, and Islam from the First to the Twenty-First Century	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Albert (ALA) Hogeterp	Chapter in book		Spiritual transformation in early Christianity and beyond: revisiting paradigms and perspectives	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Albert (ALA) Hogeterp	Chapter in book		Spiritual transformation on the road to Emmaus (Luke 24:13-35)	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Alicia (AD) Myers	Chapter in book		God's reign, Jesus's incarnation, and Rome in John's gospel: a response	John, Jesus, and History, Volume 4: Jesus Remembered in the Johannine Situation	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Alicia (AD) Myers	Chapter in book		The reception history of the Johannine epistles	The Oxford Handbook of Hebrews and the Catholic Epistles	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Alicia (AD) Myers	Chapter in book		Who are the children of God?: rhetoric, memory, and creating communities with the Johannine writings	The Johannine Community in Contemporary Debate	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Alicia (AD) Myers	Chapter in book		Jesus's apotropaic theophany: guarding and sanctifying believers in John's gospel	Early High Christology: John among the New Testament Writers	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Alicia (AD) Myers	Chapter in book		Whose attendants (Υπηρέται)? Overlooked characters and questions of allegiance in John 7:25–52	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Brittany (BN) Melton	Chapter in book		'But now my eye sees you' (Job 42:5): debating divine presence and absence in Job	Hiobs Reden: Zwischen Selbstreflexion, Klage und Streit	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Catrin (CH) Williams	Chapter in book		Abraham and his works in John 8	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christina Angelika (CAM) Hoegen-Rohls	Chapter in book		The reception of John 7:53–8:11 in Otfrid von Weissenburg's Liber Evangeliorum (9th century)	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		The Apostle Paul as a paragon of the human being in Christ: self-narrative and parenesis in Phil 1:12–2:18 from a critical Orthodox perspective	Images of the Human Being	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		The church fathers can guide but not replace one's own understanding: an Orthodox perspective	The Promise of Ecumenical Interpretation	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		The concurrence of readers and that which is read: how the book being read becomes the Book of Life – how the Bible can become present	The Promise of Ecumenical Interpretation	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		One can learn from and be enriched by others	The Promise of Ecumenical Interpretation	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		Participating in the Lord's Supper together – celebrating the Eucharist together	The Promise of Ecumenical Interpretation	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		The giving of the Spirit in John 20:22: examples of patristic reception in the fourth and fifth centuries	Das Johannes-evangelium in Antik-Christlicher Rezeption	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		Jesus' interlocutors in John 7 and 8: a close reading	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Christos (C) Karakolis	Chapter in book		The transformative power of love in the Gospel of John: a narrative-critical perspective based on neuroscientific insights about human behaviour	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Cornelis (C) Bennema	Chapter in book		Spiritual transformation in 1 Thessalonians	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Craig (CR) Koester	Chapter in book		'You are of your father the devil' (John 8:44): ethical interpretation in light of the text's reception history and 1 John	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	David (DG) Firth	Journal article	2024 - WoS	Seeking a path of its own: Old Testament ethics in current research		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Diana (DL) Villegas	Journal article	2024 - WoS	Catherine of Siena on persons created in God's image: basis for a spiritual path		HTS Teologiese Studies/Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Donald (DF) Tolmie	Journal article	2024 - WoS	Congregational vitality – a perspective from Galatians		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Donald (DF) Tolmie	Chapter in book		Did Jesus lie? Insights from the history of reception of John 7:6-10	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Donald (DF) Tolmie	Chapter in book		Birth-pains and the formation of Christ: on spiritual transformation according to Galatians 4:19	Spiritual Transformation in the New Testament and Related Literature	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Hans (H) Ausloos	Chapter in book		'You shall serve YHWH your God ...' (Deut 6:13): the equivalents of the verb עָבַד in LXX Deuteronomy	From Worshipping, Sacrificing and Mourning to Praising and Praying: Key Concepts of the Greek Bible	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Hendrik (HJ) Prinsloo	Journal article	2024 - WoS	A text-centred rhetorical analysis of 1 Thessalonians 2:13-16		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Hendrik (HJ) Prinsloo	Journal article	2024 - DOAJ	A text-centred rhetorical analysis of 1 Thessalonians 2:17-20		Scriptura
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Hermine (H) Ferreira	Journal article	2024 - WoS	Ecological hermeneutics as a current trend in Old Testament research in the Book of Psalms		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Howard (HHD) Williams	Journal article	2024 - WoS	Introduction to the special issue: exploring the complexity of identities and boundaries in the New Testament and related literature		Religions
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Howard (HHD) Williams	Journal article	2024 - WoS	Recalibrating Christian ethics at Corinth: Paul's use of Jesus the prototype and collective remembrance to provide spiritual guidance on weaker brothers and food offered to idols		Religions
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Izaak (IJ) de Hulster	Journal article	2024 - IBSS	Jointly moving beyond dichotomies: knowledge production, complexity, and agency		Die Welt des Orients
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Izaak (IJ) de Hulster	Chapter in book		The work of Othmar Keel	Ancient Near Eastern Iconography and the Bible. Erwin Panofsky and Othmar Keel in Dialogue	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jan (JG) van der Watt	Chapter in book		'I speak these things as the Father Instructed me' (John 8:28): Jesus as teacher in John 7 and 8	Revelation and Conflict in John 7 and 8	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jan (JG) van der Watt	Chapter in book		Spirituality in Colossians	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jason (J) Kalman	Authored book		The commentary of Abraham Ibn Ezra on the book of Job		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Journal article	2024 – Scopus	Der johanneische Geist-Paraklet und die Frage nach seiner Verleiblichung		Evangelische Theologie
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		Die Texte von Qumran und die neutestamentliche Wissenschaft nach 75 Jahren: Erträge, Einsichten und Aufgaben	Qumran and the New Testament	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		Das Johannesevangelium in Antik-Christlicher Rezeption	Das Johannes-evangelium in Antik-Christlicher Rezeption	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		Petrine traditions and Petrine authorship constructions in early Christianity	The Apocalypse of Peter in Context	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		The royal man (John 4:46-54): a neglected testimony for John's high christology and paradigm of faith development	Early High Christology: John among the New Testament Writers	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		The reception of the Gospel of John in the Gospel of Nicodemus/Acts of Pilate (rec. Greek A)	Faith at the Interface of Cultures: Law and Gospel, Johannine Communities, and Hebrews	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		'Rivers of living water out of his belly' (John 7:38): on the structure, background, and theological relevance of an enigmatic saying	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Jorg (J) Frey	Chapter in book		The transformation of the spiritual self in selected Qumran texts	Spiritual Transformation in the New Testament and Related Literature	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Kasper (KB) Larsen	Chapter in book		Hvad Berlin vidste: Tyske dokumenter fra Auswärtiges Amt vedrørende kirkelige forhold i Danmark under besættelsen (PA AA RZ 214/98793)	Kirkehistoriske Samlinger 2023	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Kasper (KB) Larsen	Chapter in book		Rewriting Johannine recognition scenes in the Second Century: John 20 in Epistula Apostolorum 9-12	John, Jesus, and History, Volume 4: Jesus Remembered in the Johannine Situation	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Kasper (KB) Larsen	Chapter in book		The Gospel of John in the Third Reich: Antisemitic Bible adaptation in Die Botschaft Gottes (1940) and its predecessors	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Kasper (KB) Larsen	Chapter in book		How to tell an insider from an outsider: material aspects of spiritual identity in 1 John	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Lars (LD) Davage	Chapter in book		When God becomes the enemy: on the function of the leonine metaphor in Isaiah 38:13	Metaphors in the Prophetic Literature of the Hebrew Bible and Beyond	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Lars (LD) Davage	Journal article	2024 - DOAJ	Lovsång som tonsatt bön: Ett förslag till taxonomi		Scandinavian Journal for Leadership & Theology / Skandinavisk Tidsskrift for Ledelse & Teologi
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Lodewyk (L) Sutton	Journal article	2024 - WoS	A chiastic opus to the Creator of 'heaven and earth-earth and heaven': a spatial reading of Psalm 148 and Colossians 1:15-20		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Lodewyk (L) Sutton	Journal article	2024 - WoS	Ecological hermeneutics as a current trend in Old Testament research in the Book of Psalms		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Marianne (MM) Thompson	Chapter in book		God so loved the world'	Divine and Human Love in Jewish and Christian Antiquity	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Marianne (MM) Thompson	Chapter in book		King, temple, prophet, and law: the Festival of Booths and Messianism in John 7 and 8	Revelation and Conflict in John 7 and 8	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Marius (MD) Terblanche	Journal article	2024 – DOAJ	'n Besinning oor die identiteit van die knuppel van die HERE in Jeremia 51:20		In die Skriflig / In Luce Verbi
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Marius (MD) Terblanche	Journal article	2024 – Scopus	Jeremiah 50–51 (MT) as catalyst in the development of Babylon as a symbol of oppressive empire		Old Testament Essays
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Matthijs (M) den Dulk	Journal article	2024 – WoS	Origen of Alexandria, human dignity and the history of racism: a rejoinder		Zeitschrift für Antikes Christentum / Journal of Ancient Christianity
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Matthijs (M) den Dulk	Chapter in book		Transformed into the image of God: Origen, Paul, and the restoration of the Imago Dei	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (M) Labahn	Chapter in book		Raum und Raumwechsel in Johannes 7–8. Johanneische Theologie in Bewegungsbildern der Erzählung und den Worten ihrer Handlungsträger	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (M) Labahn	Chapter in book		Becoming 'new' in God's Kingdom: spiritual transformation through Beatitude in Jesus' proclamation of God's coming kingdom – a speech-act reading of Matt 5:2–12/Luke 6:20–21	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (M) Labahn	Chapter in book		A narrow gate to the Johannine Gospel? Rethinking the relationship between the Johannine prologue (John 1:1–18) and the Gospel of John in terms of the theories of paratext and of 'discourse universe'	The Johannine Prologue and Its Resonances	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (MM) Theobald	Chapter in book		“Sokrates aber lachelte ...” (Platon): Jesu Begrabnis nach Johannes (19,38–42) im Licht platonischer Anthropologie	Faith at the Interface of Cultures: Law and Gospel, Johannine Communities, and Hebrews	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (MM) Theobald	Chapter in book		'An der Brust Jesu' (Joh 13,23) – Christusbistotik bei Johannes? Ein rezeptionsgeschichtlicher Zugang	Jahrbuch für Biblische Theologie – Mystik	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Michael (MM) Theobald	Chapter in book		Von der 'Offenbarung' der Weisheit Gottes auf Erden. Zur Struktur, Genese und Bauplan von Johannes 7 und 8	Revelation and Conflict in John 7 and 8	

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Nina (NE) Müller-Van Velden	Journal article	2024 - WoS	Memory, Jesus, and Mary Magdalene: whose memory matters?		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Peter (P) Lampe	Chapter in book		Montanism's origins in the context of the pandemic under Marcus Aurelius	Montanism' in the Roman World	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Peter (P) Lampe	Chapter in book		Faktoren im Konstruktionsprozess biblischer Gottes-vorstellungen und der Kategorienfehler, von Konstruktionen auf der epistemischen Ebene vorschnell auf ontische Realität zu schließen	Gott - nur ein Konstrukt?	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Peter (P) Lampe	Chapter in book		Observaciones sobre la retorica de género en las cartas	Las cartas del Nuevo Testamento	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Peter (P) Lampe	Chapter in book		Spiritual transformation mirrored in Paul's letter to Philemon	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Rainer (RW) Kessler	Journal article	2024 - WoS	Gottes Kommen zum nächtlichen Gespräch. Ein gemeinsames Motiv in der Wandinschrift vom Tell Deir Alla, der Bileamerzählung und den Erzelternerzählungen		Zeitschrift für die Alttestamentliche Wissenschaft
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Richard (RA) Culpepper	Authored book		The People of the Parables: Galilee in the Time of Jesus		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Richard (RA) Culpepper	Chapter in book		John's appeal to a gentile audience	Faith at the Interface of Cultures: Law and Gospel, Johannine Communities, and Hebrews	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Richard (RA) Culpepper	Chapter in book		Davidic Messianism in Matthew and John	Early High Christology: John among the New Testament Writers	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Richard (RA) Culpepper	Chapter in book		Framing Jesus: characterisation and Christology in John 7 and 8	Revelation and Conflict in John 7 and 8	

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Richard (RA) Culpepper	Chapter in book		'Mending the saints for ministry'? Ephesians 4:12	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Ruben (RG) Zimmermann	Chapter in book		Hermeneutica Specialis versus Hermeneutica Generalis? Der Beitrag der Bibelhermeneutik für die allgemeine Verstehenslehre im Anschluss an Dannhauer und Ebeling	Was ist und zu welchem Ende treibt man Hermeneutik? – Allgemeine und disziplinäre Perspektiven	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Ruben (RG) Zimmermann	Chapter in book		Ethik der Zeit – Zeiten der Ethik. Hinführung und Überblick zum Band	Ethik der Zeit – Zeiten der Ethik	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Ruben (RG) Zimmermann	Chapter in book		Knappe Zeit zum Handeln. Das μικρόν χρόνον-Motiv im Johannesevangelium in schöpfungsethischer Perspektive	Ethik der Zeit – Zeiten der Ethik	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Ruben (RG) Zimmermann	Chapter in book		Jesus the Temple in John 10: a contribution to the narrative Christology of the fourth gospel	Early High Christology: John among the New Testament Writers	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Ruben (RG) Zimmermann	Chapter in book		Jesus's parables create collective identity: parables of growth through the lens of social identity theory	The Power of Parables: Essays on the Comparative Study of Jewish and Christian Parables	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Stefan (S) Fischer	Journal article	2024 - WoS	The testing of Abraham in Genesis 22 and the testing of Job		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Stefan (S) Fischer	Journal article	2024 - WoS	Song of Songs – current trends in research		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Stefan (S) Fischer	Chapter in book		The space for lovemaking in the Song of Songs	Song of Songs in Sense, Sound and Space	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Stefan (S) Fischer	Chapter in book		Inwards, outwards, upwards	Hiobs Reden: Zwischen Selbstreflexion, Klage und Streit	

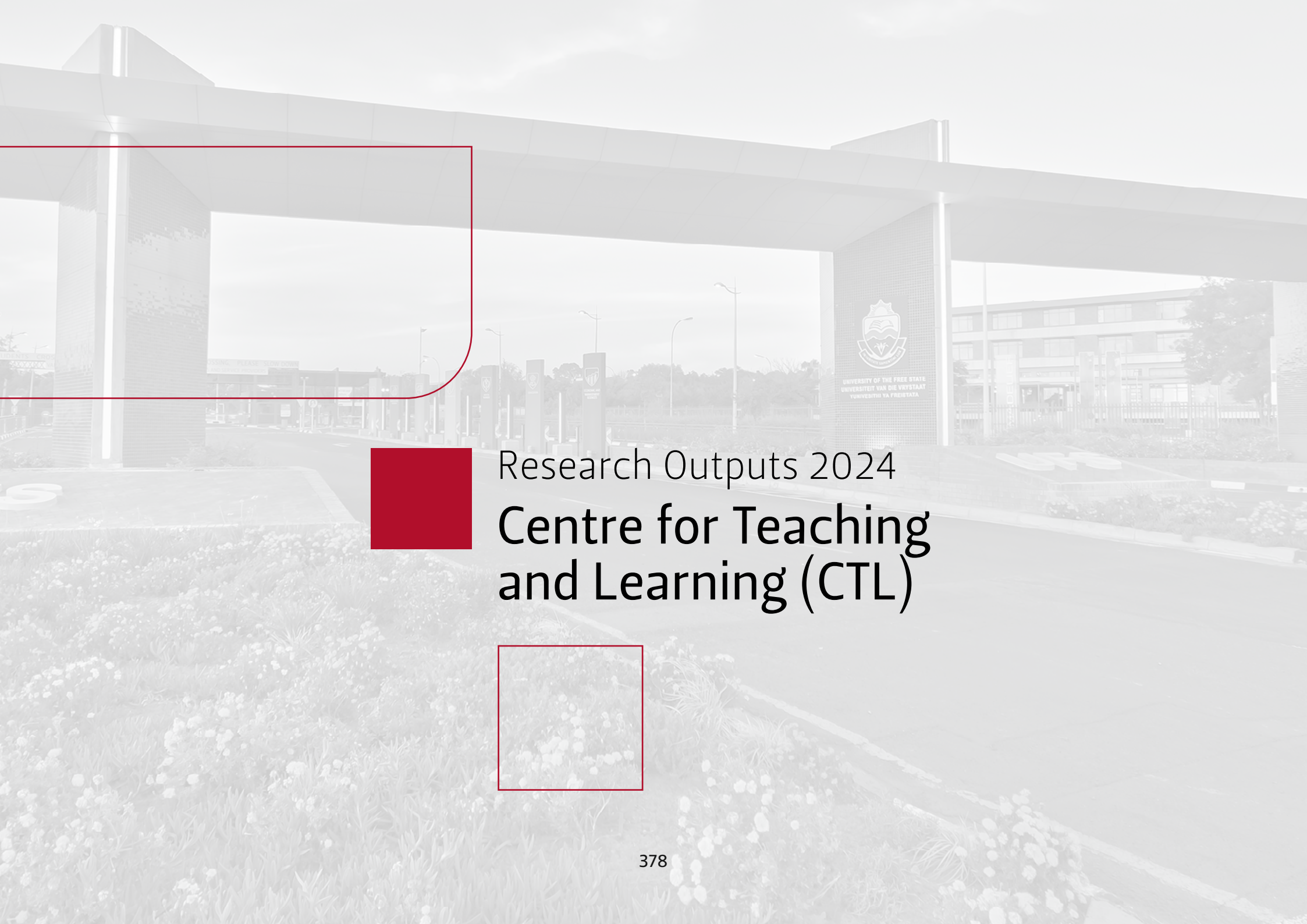
Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Stephanus (SD) Snyman	Journal article	2024 - WoS	Chiasm in Zephaniah 3:14-17 – a new proposal		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Thomas (TJ) Kraus	Chapter in book		Manuscripts of the apocalypse of Peter: some crucial questions	The Apocalypse of Peter in Context	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Udo (U) Schnelle	Chapter in book		Die befreiende Wahrheit des Logos (Joh 8:30-47)	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	Volker (V) Rabens	Chapter in book		The dilemma of human agency in John: ethics and anthropology in the fourth gospel	Images of the Human Being	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	William (WRG) Loader	Chapter in book		Women and sexuality	Reading Women in the New Testament Letters	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Old and New Testament Studies (Bloemfontein Campus)	William (WRG) Loader	Chapter in book		Rationalising rejection in John 8 and elsewhere in the fourth gospel	Revelation and Conflict in John 7 and 8	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Christiaan (CAM) Hermans	Journal article	2024 - WoS	Towards an agency-oriented model of congregational vitality: how (not) to transform congregational vitality		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Daniel (DJ) Louw	Journal article	2024 - WoS	Metaverse as challenge to homo religionis. Diachronic thinking in theory formation for pastoral caregiving to netizens		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Daniël (DN) Andrew	Journal article	2024 - WoS	Multicultural Pentecostal congregations: spaces for the inclusion of the gifts and ministries of women		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Daniël (DN) Andrew	Journal article	2024 - Scopus	War on waste: the contributions of Pentecostal eco-theology in creating inclusive, safe, resilient, and sustainable communities		Missionalia
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Daniël (DN) Andrew	Journal article	2024 - WoS	Kobus Schoeman: a 'bridge-builder' practical theologian, bridging divides in the publics of the church, the academy, and society		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Daniël (DN) Andrew	Journal article	2024 - DOAJ	Pentecostal liturgical spaces: contested or embracing spaces for LGBTQIA+		Stellenbosch Theological Journal

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Ezekiel (E) Baloyi	Journal article	2024 - DOAJ	Looking back at the Reformed Church in Zimbabwe's adoption of Individuals with special needs as spiritual workers		Studia Historiae Ecclesiasticae
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Ezekiel (E) Baloyi	Journal article	2024 - WoS	Contemporary theological approaches in Zimbabwe: navigating the challenges of the 21st Century		HTS Teologiese Studies/Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	George (GW) Marchinkowski	Journal article	2024 - SciELO SA	Henri Nouwen's Prayer of the Heart. Contemplation as key to spiritual transformation		Scriptura
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	George (GW) Marchinkowski	Journal article	2024 - WoS	The ordinary and the mystical? Exploring the intersections of spirituality and public theology		HTS Teologiese Studies/Theological Studies
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Gideon (G) van der Watt	Chapter in book		'From patronising interventions to catalytic accompaniment' – diakonia as vital dimension of the church's comprehensive martyria	Evangelism – Perspectives from an African Context	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Gloria (GMD) Marsay	Journal article	2024 - DOAJ	Perspectives of South African adolescent girls making decisions for their future		African Journal of Career Development (AJCD)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Jan-Albert (J) van den Berg	Journal article	2024 - WoS	Finding rhythm within: a polyphonic (auto) biographical pastoral reflection		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Jan-Albert (J) van den Berg	Journal article	2024 - WoS	A travel journal by a preacher during the annual Pentecost prayer meetings in the Dutch Reformed Church: an auto-ethnographic reflection		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Jeremias (JdK) van Jaarsveld	Chapter in book		Gemeentes wat volhoubaar voortbestaan: die loodsstudie en opvolgnavorsing	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Jeremias (JdK) van Jaarsveld	Chapter in book		Hoop en herstel: pastorale uitdagings in die post-COVID-19 era	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Josef (J) Steurer	Chapter in book		Embracing the church's missional calling in Africa amid the challenges of surging fundamentalism	Evangelism – Perspectives from an African Context	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Khamadi (KJ) Pali	Journal article	2024 - WoS	Markers and tools to facilitate decolonisation of theological education in Africa		Religions

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Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Khamadi (KJ) Pali	Journal article	2024 - Scopus	Role of active citizenship amid increasing societal challenges in South Africa		Missionalia
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Khamadi (KJ) Pali	Journal article	2024 - WoS	Ecumenical ecclesiology as a tool for township congregations to facilitate transformation of the (South) African society		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Lourens (LL) Bosman	Chapter in book		Cultivating a congregational culture for evangelism	Evangelism – Perspectives from an African Context	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Lourens (LL) Bosman	Journal article	2024 - WoS	The use of empirical data in communal discernment and decision-making processes in the Dutch Reformed Church		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Lourens (LL) Bosman	Chapter in book		Die storie agter die stories	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Lourens (LL) Bosman	Chapter in book		Gemeentes wat geroep word om nuwe grond te betree	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Lourens (LL) Bosman	Chapter in book		Die leierskap in 'n gemeente	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Marelize (M) Maritz	Chapter in book		Gemeentes wat volhoubaar voortbestaan: die loodsstudie en opvolgnavorsing	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Marelize (M) Maritz	Chapter in book		Gemeentes wat geroep word om nuwe grond te betree	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Marelize (M) Maritz	Chapter in book		Die kerk en armes se gevoel van welwese	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Marelize (M) Maritz	Journal article	2024 - WoS	Pastoral leadership for a relevant missional ecclesiology in a context of poverty		Acta Theologica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Masauso (M) Moyo	Journal article	2024 - DOAJ	Inducting the Socratic method of forming faith in African contexts		E-Journal of Religious and Theological Studies (ERATS)
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Pieter (P) Verster	Journal article	2024 - DHET	n Evaluering van en antwoord op kritiek teen die Apostolicum		Tydskrif vir Christelike Wetenskap
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Pieter (P) Verster	Journal article	2024 - WoS	Goed en kwaad en die bestiering van God met verwysing na Die wêreld van Charlie Oeng deur Etienne van Heerden		Tydskrif vir Geesteswetenskappe
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Pieter (P) Verster	Journal article	2024 - Scopus	The challenge of secularism to religion: a South African Christian perspective		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Pieter (P) Verster	Authored book		Eschatology and Mission: The Triune God Brings Life in the Past, Present, and for Eternity		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Rethabile (RB) Leanya	Journal article	2024 - Scopus	Church and State relations in Lesotho: a historical review locating the voice of the church in Lesotho's political and mainstream history		Pharos Journal of Theology
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Stephanus (SJ) Joubert	Journal article	2024 - WoS	Realigning with the slave-like Jesus of Mark: the shorter ending of Mark 16:1-8 as a relecture		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Stephanus (SJ) Joubert	Journal article	2024 - WoS	'It all starts with urgency ...'. Engaging with the local ekklesia of Thessalonica as a window and mirror en route to sustained missionary impact		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Stephanus (SJ) Joubert	Chapter in book		Reflecting the glory of the Δόξα-bodied Christ while participating in the suffering of the Ἄσθένεια-bodied Jesus: Paul's building blocks for spiritual formation in 2 Corinthians	Spiritual Transformation in the New Testament and Related Literature	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Sunggu (S) Yang	Authored book		Digital Homiletics: The Theology and Practice of Online Preaching		
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Willem (WJ) Schoeman	Journal article	2024 - WoS	Reading Galatians 3:28 from a congregational perspective		Acta Theologica
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Willem (WJ) Schoeman	Journal article	2024 - WoS	Multicultural Pentecostal congregations: spaces for the inclusion of the gifts and ministries of women		Acta Theologica

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Willem (WJ) Schoeman	Chapter in book		n Scenario vir die NG Kerk	Bakengemeentes: Nagedink oor Roeping en Getrouheid	
Faculty of Theology and Religion (Bloemfontein Campus)	Department of Practical and Missional Theology (Bloemfontein Campus)	Willem (WJ) Schoeman	Chapter in book		Kerkwees-met-ander: verskuiwings in identiteit en kultuur	Bakengemeentes: Nagedink oor Roeping en Getrouheid	

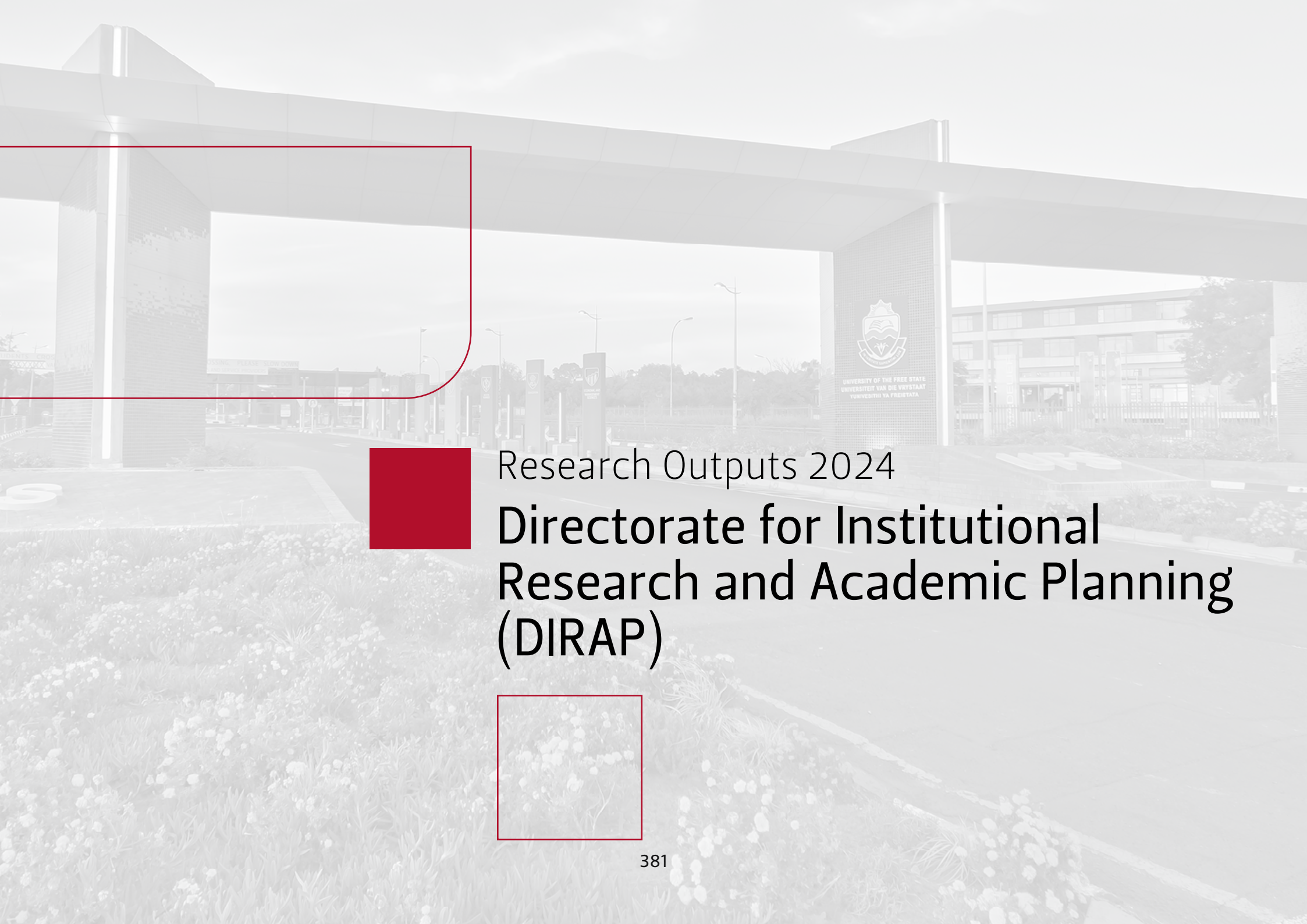


Research Outputs 2024  
**Centre for Teaching  
and Learning (CTL)**



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Academic Planning Directorate (Qwaqwa Campus)	Centre for Teaching and Learning (Qwaqwa Campus)	Eleanor (EJ) Bernard	Journal article	2024 - DHET	Creating a sense of 'aliveness' in a SoTL CoP on a rural campus		South African Journal of Higher Education
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Anri (A) Voogt	Journal article	2024 - Scopus	Work needs of long-term mental health care users: is vocational rehabilitation enough?		Journal of Vocational Rehabilitation
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Brian (B) Sibanda	Chapter in book		Positionality stories as acts of walking away: a critical pedagogy in academic literacies	Walking Away (Refusing and Resisting Reactionary Curriculum Movements)	
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Dineo (DN) Babili	Chapter in book		Positionality stories as acts of walking away: a critical pedagogy in academic literacies	Walking Away (Refusing and Resisting Reactionary Curriculum Movements)	
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Johanna (JI) van Tonder	Journal article	2024 - WoS	Self-esteem, interpersonal communication competence, and media and technology usage as predictors of loneliness among university students		Sage Open
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Linda (LA) Sparks	Journal article	2024 - DHET	Empowering marginalised students in access programmes: a gendered and Afrocentric approach to a decolonised academic literacy curriculum		Critical Studies in Teaching and Learning (CriSTal)
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Michelle (MA) Joubert	Journal article	2024 - Scopus	I just feel very dispensable': exploring precarious employment in South African academic literacy development		Journal of English for Academic Purposes
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Michelle (MA) Joubert	Journal article	2024 - DOAJ	The language contestations and complexities at a South African higher education institution: students' perspectives		International Journal of Critical Diversity Studies
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Michelle (MA) Joubert	Journal article	2024 - DHET	Institutional responses to academic literacy challenges: an in-house test as an alternative for assessing academic literacy levels		Journal for Language Teaching / Ijenali Yekufundzisa Lulwini / Tydskrif vir Taalonderrig

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Michelle (MA) Joubert	Journal article	2024 - Scopus	The liminal space: academic literacies practitioners' construction of professional identity in the betwixt and between		London Review of Education
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Shani (S) Naude	Journal article	2024 - DOAJ	The influence of a scientific investigation workshop on in-service Biology teachers' attitudes towards scientific investigations		Research in Social Sciences and Technology (RESSAT)
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Stephanus (SP) van Aardt	Journal article	2024 - DOAJ	Unsilencing the student voice: detecting and addressing ChatGPT-generated texts presented as student-authored texts at a university writing centre		International Journal of Critical Diversity Studies
Academic Planning Directorate (Bloemfontein Campus)	Centre for Teaching and Learning (Bloemfontein Campus)	Zonnike (Z) Coetzer	Journal article	2024 - DOAJ	Unsilencing the student voice: detecting and addressing ChatGPT-generated texts presented as student-authored texts at a university writing centre		International Journal of Critical Diversity Studies

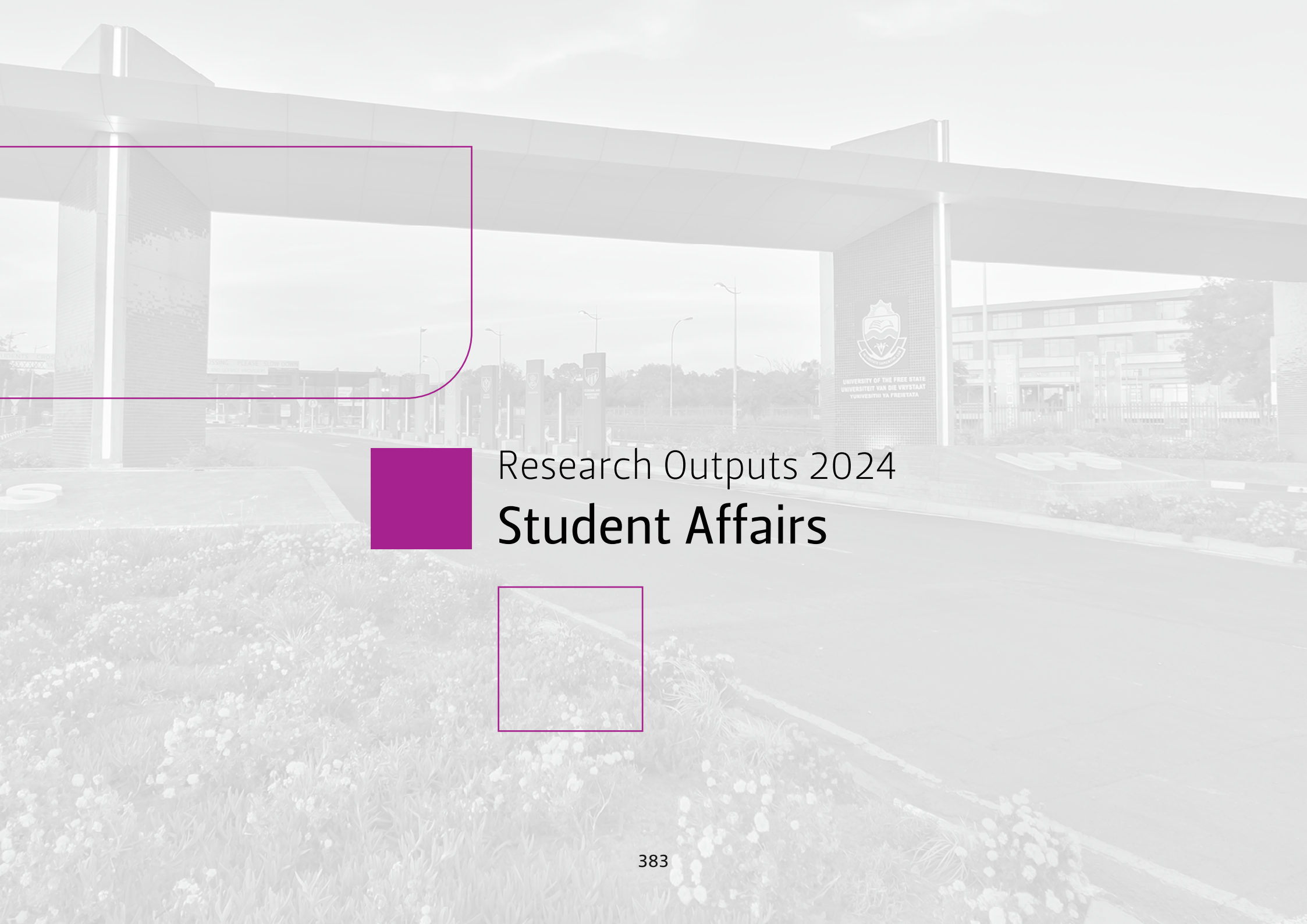


Research Outputs 2024

# Directorate for Institutional Research and Academic Planning (DIRAP)



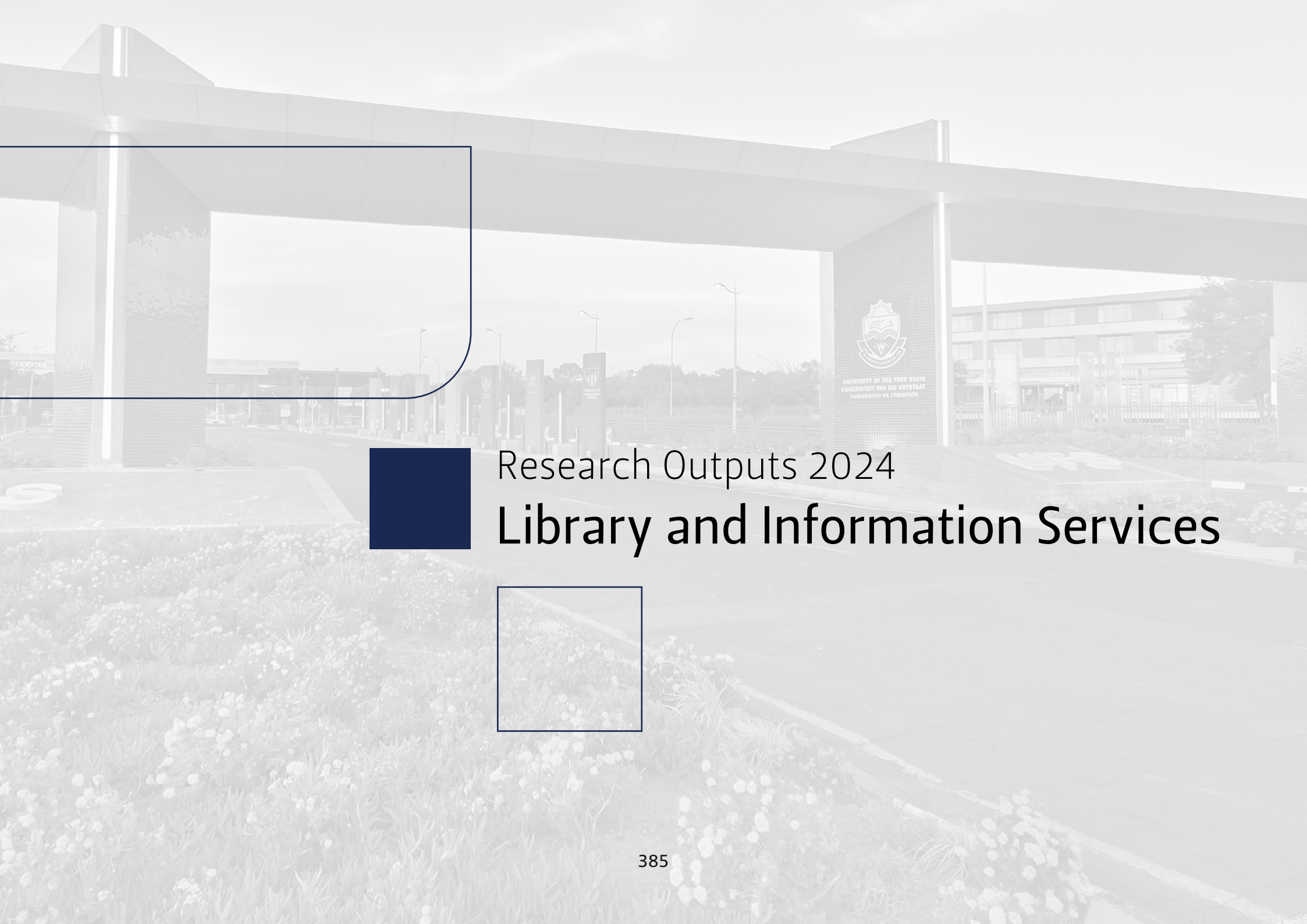
Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Academic Planning Directorate (Bloemfontein Campus)	DIRAP (Bloemfontein Campus)	Felix (FI) Okoye	Journal article	2024 - DHET	Pedagogical relations as a decolonisation tool in African higher education: reflection on the ethics of care, respect, and trust		Transformation in Higher Education
Academic Planning Directorate (Bloemfontein Campus)	DIRAP (Bloemfontein Campus)	Loquitur (L) Maka	Journal article	2024 - DHET	Can agricultural extension inspire South African students to pursue careers in agriculture?		South African Journal of Agricultural Extension
Academic Planning Directorate (Bloemfontein Campus)	DIRAP (Bloemfontein Campus)	Semira (S) Pillay	Journal article	2024 - WoS	Religion, religious climate, and students' sense of belonging in a South African university		Journal of Religion in Africa
Academic Planning Directorate (Bloemfontein Campus)	DIRAP (Bloemfontein Campus)	Taabo (TJ) Mugume	Chapter in book		The evolution of university governance at Nelson Mandela University	Achieving Nelson Mandela University?	
Academic Planning Directorate (Bloemfontein Campus)	DIRAP (Bloemfontein Campus)	Yaw (Y) Owusu-Agyeman	Journal article	2024 - WoS	Religion, religious climate, and students' sense of belonging in a South African university		Journal of Religion in Africa



# Research Outputs 2024

## Student Affairs

Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Community Service (Bloemfontein Campus)	Kovsie Support Services (Bloemfontein Campus)	Pulane (PP) Malefane	Journal article	2024 - DHET	Reflective perspectives of residence heads' experiences and responses during COVID-19 at a Free State university, South Africa		Journal of Student Affairs in Africa
Community Service (Bloemfontein Campus)	Kovsie Support Services (Bloemfontein Campus)	Willem (WP) Wahl	Authored book		Accommodating marginalised students in higher education: a structural theory approach		
Community Service (Bloemfontein Campus)	Kovsie Support Services (Bloemfontein Campus)	Willem (WP) Wahl	Journal article	2024 - Scopus	Impacts of cooperative learning and a teacher-directed approach on the reading achievement of socio-economically disadvantaged students		European Journal of Psychology of Education
Student Affairs (Bloemfontein Campus)	Health and Wellness Centre (Bloemfontein Campus)	Munita (M) Dunn-Coetzee	Journal article	2024 - Scopus	Comparative effectiveness of remote digital gamified and group CBT skills training interventions for anxiety and depression among college students: results of a three-arm randomised controlled trial		Behaviour Research and Therapy
Student Affairs (Bloemfontein Campus)	Kovsie Support Services (Bloemfontein Campus)	Kingsley (KC) Nwosu	Journal article	2024 - WoS	Predictors of pathological gambling behaviours in parents population in Nigeria		Scientific Reports



# Research Outputs 2024 Library and Information Services



Faculty	Department/School/ Division	Contributors	Output Type	Accredited List	Output Title	Publication Name	Journal
Institutional Affairs (Bloemfontein Campus)	Library and Information Services (Bloemfontein Campus)	Mahlaga (MJ) Molepo	Journal article	2024 - DHET	Awareness and usage of educational video streaming databases by lecturers at the University of the Free State, South Africa		Mousaion
Institutional Affairs (Bloemfontein Campus)	Library and Information Services (Bloemfontein Campus)	Mahlaga (MJ) Molepo	Chapter in book		Information literacy as a prerequisite for library training in South African academic libraries	Examining Information Literacy in Academic Libraries	