

# **Category: Journal Article**

# Adagbasa EG, Adelabu SA, Okello TW

(2020). Development of post-fire vegetation response-ability model in grassland mountainous ecosystems using GIS and remote sensing. ISPRS JOURNAL OF PHOTOGRAMMETRY AND REMOTE SENSING, 164, pp. 173-183.

# Fashae OA, Adagbasa EG, Olusola AO, Obateru RO

(2020). Land use/land cover change and land surface temperature of Ibadan and environs, Nigeria. ENVIRONMENTAL MONITORING AND ASSESSMENT, 192.

#### Adelabu SA, Adepoju KA, Mofokeng OD

(2020). Estimation of fire potential index in mountainous protected region using remote sensing. Geocarto International, 35(1), pp. 1-18.

#### Mofutsanyana SS, Collins N, Adelabu SA, Chantanga P

(2020). Changes in plant functional composition of wetland vegetation along an aridity gradient on the Highveld plateau of South Africa. APPLIED VEGETATION SCIENCE, 23(4).

# Adepoju KA, Adelabu SA

(2020). Improving accuracy of Landsat-8 OLI classification using image composite and multisource data with Google Earth Engine. Remote Sensing Letters, 11(2), pp.107-116.

# Adepoju KA, Adelabu SA, Mokubung C

(2020). Mapping Seriphium plumosum encroachment and interaction with wildfire and environmental factors in a protected mountainous grassland. ENVIRONMENTAL MONITORING AND ASSESSMENT, 192.

# Boardman J, Evans R

(2020). The measurement, estimation and monitoring of soil erosion by runoff at the field scale: Challenges and possibilities with particular reference to Britain. Progress in Physical Geography-Earth and Environment.

# Boardman J, Vandaele K

(2020). Managing muddy floods: Balancing engineered and alternative approaches. Journal of Flood Risk Management, 13(1), pp. 1-10.

#### Boardman J

(2020). A 38-year record of muddy flooding at Breaky Bottom: Learning from a detailed case study. CENTENA, 182.

# Boardman J, Burt T, Foster I

(2020). Monitoring soil erosion on agricultural land: results and implications for the Rother valley, West Sussex, UK. EARTH SURFACE PROCESSES AND LANDFORMS, 45(15), pp. 3931-3942.

# Adelabu DB, Clark RV, Bredenhand E

(2020). Potential for Sustainable Mountain Farming: Challenges and Prospects for Sustainable Smallholder Farming in the Maloti–Drakensberg Mountains. MOUNTAIN RESEARCH AND DEVELOPMENT, 40(1), pp. A1-A11.







# Clark RV, Sokhela LNL, Vidal J

(2020). The Afromontane Research Unit: Reaching for New Heights. MOUNTAIN RESEARCH AND DEVELOPMENT, 39(4), pp. P1-P5.

Timberlake J, Ballings P, <u>Vidal J</u>, Wursten BT, Hyde M, Mapaura A, Childes S, Palgrave MC, <u>Clark</u> VR

(2020). Mountains of the Mist: A first plant checklist for the Bvumba Mountains, Manica Highlands (Zimbabwe-Mozambique). PhytoKeys, 145(1), pp. 93-129.

# Chari LD, Martin GD, Steenhuisen S, Adams LD, Clark VR

(2020). Biology of Invasive Plants 1. Pyracantha angustifolia (Franch.) C.K. Schneid. Invasive Plant Science and Management, 13(3), pp. 120-142.

Mapaura A, Canavan K, Richardson DM, <u>Clark VR</u>, Steenhuisen S (2020). The invasive grass genus *Nassella* in South Africa: A synthesis. SOUTH AFRICAN JOURNAL OF BOTANY, 135, pp. 336-348.

# Sylvester SP, Soreng R, Sylvester MDPV, Clark VR

(2020). Festuca drakensbergensis (Poaceae): A common new species in the F. caprina complex from the Drakensberg Mountain Centre of Floristic Endemism, southern Africa, with key and notes on taxa in the complex including the overlooked F. exaristata. PhytoKeys, 162(8), pp. 45-69.

# Soreng RJ, Sylvester SP, Sylvester MDPV, Clark VR

(2020). New records and key to Poa (Pooideae, Poaceae) from the Flora of Southern Africa region and notes on taxa including a diclinous breeding system in Poa binate. PhytoKeys, 165, pp. 27-50.

# Le Roux JJ, Van der Waal B

(2020). Gully erosion susceptibility modelling to support avoided degradation planning. South African Geographical Journal, 102(3), pp. 406-420.

# Mararakanye N, Le Roux JJ, Franke L

(2020). Using satellite-based weather data as input to SWAT in a data poor catchment. PHYSICS AND CHEMISTRY OF THE EARTH.

# Mohamed AA, Mukwada G

 $(2020). \ Temperature\ Changes\ in\ the\ Maluti-Drakensberg\ Region:\ An\ Analysis\ of\ Trends\ for\ the\ 1960-2016\ Period.\ Atmosphere,\ doi:10.3390/atmos10080471.$ 

# Mukwada G, Taylor SJ, Manatsa D, Mahasa P, Robinson G

(2020). Combating food insecurity in a rapidly changing mountain climate environment: insights from Lesotho. Climatic Change, pp.1-18, <a href="https://doi.org/10.1007/s10584-020-02922-z">https://doi.org/10.1007/s10584-020-02922-z</a>.

# Mutana S, Mukwada G

(2020). Can mountain route tourism work for the poor? Exploring worldviews from Maluti Route in the Drakensberg region of South Africa. Tourism and Hospitality Research, 20(1), pp. 18-30.

# Onaolapo TF, Okello TW, Adelabu SA

(2020). Assessing spatiotemporal settlement patterns in Eastern Free State, South Africa, pre and post transition from apartheid to majority rule. Transactions of the Royal Society of South Africa, 75(2), pp. 140-158.







# Olusulo A, Fashae O, Onafeso O, Adelabu SA

(2020). Morphologic and hydraulic variability of small bedrock and alluvial channels in relation to lithological controls, Upper Ogun River Basin, Southwestern Nigeria. PHYSICAL GEOGRAPHY, 41(6), pp.537-557.

# Olusulo A, Fashae O, Onafeso O, Adelabu SA

(2020). Morphologic and hydraulic variability of small bedrock and alluvial channels in relation to lithological controls, Upper Ogun River Basin, Southwestern Nigeria. PHYSICAL GEOGRAPHY, 41(6), pp.537-557.

Adedeji O, <u>Olusola A</u>, James G, Shaba HA, Orimoloye IR, Singh SK, <u>Adelabu SA</u> (2020). Early warning systems development for agricultural drought assessment in Nigeria. ENVIRONMENTAL MONITORING AND ASSESSMENT, 192.

# Pretorius A, Rudolph EM

(2020). Reflections on the SSAG2018 conference: focus, formats, and impacts. South African Geographical Journal, 102(2), pp. 223-235.

<u>Schneiderbauer S</u>, Baunach D, Pedoth L, Renner K, Fritzsche K, Bollin C, Pregolato M, Zebisch M, Liersch S, Del Rocío Rivas López M

(2020). Spatial-explicit climate change vulnerability assessments based on impact chains. Findings from a case study in Burundi. Sustainability, 12(16).

# Moeletsi ME, Tongwane MI

(2020). Projected Direct Carbon Dioxide Emission Reductions as a Result of the Adoption of Electric Vehicles in Gauteng Province of South Africa. Atmosphere, 11(6).

# Tongwane MI, Moeletsi ME, Tsubo M

(2020). Trends of carbon emissions from applications of nitrogen fertiliser and crop residues to agricultural soils in South Africa. JOURNAL OF ENVIRONMENTAL MANAGEMENT.

# Tongwane MI, Moeletsi ME

(2020). Emission factors and carbon emissions of methane from enteric fermentation of cattle produced under different management systems in South Africa. JOURNAL OF CLEANER PRODUCTION, 265.

# Van der Walt AJ, Fichett J

(2020). Statistical classification of South African seasonal divisions on the basis of daily temperature data. SOUTH AFRICAN JOURNAL OF SCIENCE, 116(9-10), pp. 1-15.

# Xulu S, Mbatha N, Peerbhay K, Gebreslasie M

(2020). Detecting harvest events in plantation forest using Sentinel-1 and -2 data via Google Earth Engine. Forests, 11(12).







Foster IDL, Biddulph M, <u>Boardman J</u>, Phillips RC, Evans J, Pulley SJ, Zhang Y, Collins AL (2019). A palaeoenvironmental study of particle size-specific connectivity - New insights and implications from the West Sussex Rother Catchment, United Kingdom. River Research and Applications, 35(8), pp. 1192 – 1202.

# Boardman J, Vandaele K, Evans R, Foster IDL

(2019). Off-site impacts of soil erosion and runoff: Why connectivity is more important than erosion rates. Soil Use and Management, 35(2), pp. 245 – 256.

# Malherbe H, Le Maitre D, Le Roux JJ, Pauleit S, Lorz C

(2019). A simplified method to assess the impact of sediment and nutrient inputs on river water quality in two regions of the Southern coast of South Africa. Environmental Management, 63, pp. 658 – 672.

#### Adelabu SA, Adepoju KA, Fashae O

(2019). Vegetation response to recent trends in climate and landuse dynamics in a typical humid and dry tropical region under global change. Advances in Meteorology.

# Mutana S, Mukwada G

(2019). Can mountain route tourism work for the poor? Exploring worldviews from MalutiRoute in the Drakensberg region of South Africa. Tourism and Hospitality research, pp.1 - 13.

# Adelabu SA, Adepoju KA, Mofokeng DO

(2019). Estimation of fire potential index in mountainous protected region using remote sensing. Geocarto International, pp.1 - 19.

#### Mbiriri M, Mukwada G, Manatsa D

(2019). Influence of altitude on the spatiotemporal variations of meteorological droughts in mountain regions of the Free State Province, South Africa (1960 – 2013). Advance in Meteorology, pp. 5206151-1 – 5206151-11.

# Mbiriri M, Mukwada G, Manatsa D

(2019). Spatiotemporal characteristics of severe dry and wet conditions in the Free State Province, South Africa. Theoretical and applied climatology, 135, pp. 693 – 706.

#### Mutana S, Mukwada G

(2019). Are policies and guidelines shaping tourism sustainability in South Africa? Critical Success Factors for tourism sustainability governance in the Drakensberg Region. Tourism and Hospitality Research, p.1467358419841100.

# Manatsa D, Mukwada G

(2019). Spring Ozone's connection to South Africa's Surface Temperature. *Frontiers in Earth Science*, doi: 10.3389/feart.2019.00027.

# Favis-Mortlock, **Boardman D**, Foster J, Greenwood I

(2018). 'Local gradient' and between-site variability of erosion rate on badlands in the Karoo, South Africa. Earth Surface Processes and Landforms, 44(3), pp. 871 - 883.







#### Rowell ALK, Thomas DSG, Bailey RM, Holmes PJ

(2018). Sand ramps as palaeoenvironmental archives: Integrating general principles and regional contexts through reanalysis of the Klipkraal Sands, South Africa. GEOMORPHOLOGY, 311, pp. 103 – 113.

#### Le Roux JJ

(2018). Sediment yield potential in South Africa's only large river network without a dam: Implications for water resource management. LAND DEGRADATION & DEVELOPMENT, 29(3), pp. 765 – 775.

# Ntema J, Massey RT, Marais L, Cloete J & Lenka M

(2018). Informal settlement upgrading in South Africa: beneficiaries' perceptions over nearly twenty-five years. Journal of Urbanism, 11(4), pp. 460 – 479.

# Rudolph E, Meiklejohn I, Hansen C, Hedding D W

(2018). Rock glaciers in the Jutulsessen, Dronning Maud Land, East Antarctica. POLISH POLAR RESEARCH, 39(1), pp. 1 – 17.

# Molaudzi OD, Adelabu SA

(2018). Review of the use of remote sensing for monitoring wildfire risk conditions to support fire risk assessment in protected areas. South African Journal of Geomatics, 7(3), pp. 222 - 242

# Akpan GE, Adepoju KA, Oladosu OR, Adelabu SA

(2018). Dominant malaria vector species in Nigeria: Modelling potential distribution of *Anopheles gambiae* sensu lato and its siblings with MaxEnt. PLoS One, 13(10), pp. 1 – 15.

# Manatsa D, Mukwada G, Makaba L

(2018). ENSO shifts and their link to Southern Africa surface air temperature in summer. THEORETICAL AND APPLIED CLIMATOLOGY, 132(3-4), pp. 727 – 738.

# Mbiriri M, Mukwada G, Manatsa D

(2018). About surface temperature and their shifts in the Free State Province, South Africa (1960 - 2013). APPLIED GEOGRAPHY, 97, pp. 142 – 151.

# Mukwada G, Manatsa D

(2018). Spatiotemporal analysis of the effect of climate change on vegetation health in the Drakensberg Mountain region of South Africa. ENVIRONMENTAL MONITORING AND ASSESSMENT, 190(6), pp. 1 – 21.

#### Mukwada G, Manatsa D, Chitakira M

(2018). Can social-ecological systems inhibit invasive species control? A study of *Acacia mearnsii* control in the Golden Gate Highlands National Park of South Africa. European Journal of Geography, 9(3), pp. 139 – 153.

# Mutana S, Mukwada G

(2018). Mountain-route tourism and sustainability. A discourse analysis of literature and possible future research. Journal of Outdoor Recreation and Tourism, 24, pp. 59 – 65.







# Naidoo M, Gasparatos A

(2018). Corporate environmental sustainability in the retail sector: Drivers, strategies and performance measurement. JOURNAL OF CLEANER PRODUCTION, 203, pp. 125 – 142.

#### Cloete JS, Massey RT

(2017). Seshego: an unexpected suburb. South African Geographical Journal, 99 (2), pp. 152 - 165.

# Gunter A, Massey RT

(2017). Renting shacks: Tenancy in the informal housing sector of the Gauteng Province, South Africa. Bulletin of geography: socio-economic series, 37 pp. 25 - 34.

# **Massey RT**

(2017). The effect of informal settlement upgrading on women's social networks: Layout versus location. Urban forum, 28(2), pp. 205 - 217.

#### Mukwada G, Manatsa D

(2017). Acacia mearnsii management in a South African National Parks: SWOT analysis using hot topics in biological invasion as a guide. Journal of Mountain Science, 14 (1), pp. 205 - 218.

# Manatsa D, Mukwada G

(2017). A connection from stratospheric ozone to El Nino-Southern oscillation. Scientific Reports, 7.

#### Mutana S, Mukwada G

(2017). An exploratory assessment of significant tourism sustainability indicators for a Montane-based route in the Drakensberg Mountains. Sustainability, 9.

<u>Roberts DL</u>, Neumann F, Cawthra H, Carr A, Scott L, Durugbo E, Humphries M, Cowling R, Bamford M, Musekiwa C, MacHutchon M

(2017). Palaeoenvironments during a terminal oligocene or early miocene transgression in a fluvial system at the southwestern tip of Africa. GLOBAL AND PLANETARY CHANGE, 150 pp. 1 - 23.

Sciscio L, Tsikos H, Roberts DL, Scott L, van Breugel Y, Sinninghe Damste J, Schouten S, Grocke

(2016). Miocene climate and vegetation changes in the Cape Peninsula, South Africa: Evidence from biogeochemistry and palynology. PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY, 445 pp. 124 - 137.

Seaman MT, Watson M, Avenant MF, King J, Joubert A, <u>Barker CH</u>, Esterhuyse S, Graham D, Kemp ME, Le Roux PAL, Prucha B, Redelinghuys N, Rossouw L, Rowntree K, Sokolic F, Van Rensburg LD, Van der Waal B, Van Tol J, Vos AT

(2016). DRIFT-ARID: A method for assessing environmental water requirements (EWRs) for non-perennial rivers. WATER SA, 42 (3), July: pp. 356 - 367.

Hedding D, Hansen C, Nel W, Loubser M, Le Roux JJ, Meiklejohn K

(2016). Rock mass loss on a nunatak in Western Dronning Maud Land, Antarctica. Arctic, Antarctic, and Alpine Research, 48 (1), pp. 1 - 8.







# Holmes PJ, Grab S, Knight J

(2016). South African geomorphology: current status and new challenges. South African Geographical Journal, 98 (3), pp. 405 - 416.

# Van Der Walt AJ

(2016). Omgewingsrapportering deur middel van koerante in Suid-Afrika: 'n Vergelykende studie(Environmental reporting through newspapers in South Africa: A comparative study). South African Journal for Science and Technology / Suid-Afrikaanse Tydskrif vir Natuurwetenskap en Tegnologie, 35 (1), pp. a1379-1 - a1379-9.

#### Marais JGL, Mehlomakhulu TC

(2016). Seriously ill? Diagnosing the state of medical geography in South Africa. South African Geographical Journal, 98 (3), pp. 439 - 449.

Seaman MT, Watson M, Avenant MF, Joubert A, King J, <u>Barker CH</u>, Esterhuyse S, Graham D, Kemp ME, Le Roux PAL, Prucha B, Redelinghuys N, Rossouw L, Rowntree K, Sokolic F, van der waal B, Van Tol J, Van Rensburg LD, Vos AT

(2016). DRIFT-ARID: Application of a method for environmental water requirements (EWRs) in a non-perennial river (Mokolo River) in South Africa. WATER SA, 42 (3), pp. 362 - 383.

Timothy D, Onisimo M, Cletah S, <u>Adelabu SA</u>, Tsitsi B (2016). Remote sensing of aboveground forest biomass: a review. TROPICAL ECOLOGY, 57 (2), pp. 125 - 132.

# Mukwada G, Chingombe W, Taru T

(2016). Strifes of the frontier: an assessment of Acacia mearnsii related park-community conflicts in the Golden Gate Highlands National Park, South Africa. Journal of Integrative Environmental Sciences, 13 (1), pp. 37 - 54.

# Mukwada G, Chingombe W, Taru T

(2016). Critical considerations in Acacia mearnsii eradication: a case from South Africa. Geographia polonica, 89 (3), pp. 271 - 286.

# Mukwada G, Le Roux A, Hlalele DJ, Lombard C

(2016). The Afromontane Research Unit (ARU) in South Africa. MOUNTAIN RESEARCH AND DEVELOPMENT, 36 (3), pp. 384 - 386.

Hall C, Amelung B, Visser GE, et al e

(2015). Denying bogus skepticism in climate change and tourism research. *TOURISM MANAGEMENT*, 47 pp. 352 - 356..

Hall C, Amelung B, Visser GE, et al e

(2015). Denying bogus skepticism in climate change and tourism research. TOURISM MANAGEMENT, 47 pp. 352 - 356..

Hall C, Amelung B, Visser GE, et al e

(2015). No time for smokescreen skepticism: a rejoinder to Shani and Arad. TOURISM MANAGEMENT, 47 pp. 341 - 347..







# Visser GE, Hoogendoorn G

(2015). A decade of second home tourism research in South Africa: research prospects for the developing world?. South African Geographical Journal, 97 (2), pp. 111 - 122..

#### Browning C, Roberts DL

(2015). Lithostratigraphy of the Witzand formation (Sandveld Group), South Africa. SOUTH AFRICAN JOURNAL OF GEOLOGY, 118 (3), pp. 317 - 322..

#### Roberts DL, Mthembi P

(2015). Lithostratigraphy of the Graauw Duinen formation (Cenozoic West Coast group), South Africa. SOUTH AFRICAN JOURNAL OF GEOLOGY, 118 (3), pp. 331 - 334..

#### Matthews T, van Dijk E, Roberts DL, Smith R

(2015). An early Pliocene (5.1 Ma) fossil frog community from Langebaanweg, south-western Cape, South Africa. AFRICAN JOURNAL OF HERPETOLOGY, 64 (1), pp. 39 - 53..

#### Massey RT

(2015). Integral Theory: a tool for mapping and understanding conflicting governmentalities in the upgrading of Cape Town's informal settlements. Urban forum, 26 pp. 303 - 319..

# Chingombe W, Pedzisai E, Manatsa D, Mukwada G, Taru T

(2015). A participatory approach in GIS data collection for flood risk management, Muzarabani district, Zimbabwe. Arabian Journal of Geosciences, 8 (2), pp. 1029 - 1040..

#### Shoko C, Dube T, Sibanda M, Adelabu SA

(2015). Applying the Surface Energy Balance System (SEBS) remote sensing model to estimate spatial variations in evapotranspiration in Southern Zimbabwe. Transactions of the Royal Society of South Africa, 70 (1), pp. 47 - 55..

# Adelabu SA, Mutanga O, Adam E

(2015). Testing the reliability and stability of the internal accuracy assessment of random forest for classifying tree defoliation levels using different validation methods. Geocarto International, 30 (7), pp. 810 - 821..

# Sibanda M, Dube T, Seutloali K, Adelabu SA

(2015). Operational applications of remote sensing in groundwater mapping across sub-Saharan Africa. Transactions of the Royal Society of South Africa, 70 (2), pp. 173 - 179..

#### Mukwada G, Taru T, Chingombe W

(2015). Role of Social-Ecological Systems in forest and woodland conservation in Zimbabwean resettlement areas. Journal of Asian and African studies, 50 (3), pp. 276 - 288..

# Mukwada G, Taru T, Chingombe W

(2015). Role of social-ecological systems in forest and woodland conservation in Zimbabwean resettlement areas. Journal of Asian and African studies, 1 pp. 1 - 13..

# Dube T, Mutanga O, Seutloali K, Adelabu SA, Shoko C

(2015). Water quality monitoring in sub-Saharan African lakes: a review of remote sensing applications. AFRICAN JOURNAL OF AQUATIC SCIENCE, 40 (1), pp. 1 - 7..







# Donaldson D, Mehlomakhulu T, Darkey D, Dyssel M, Siyongwana P

(2013). Relocation to be or not to be a Black Diamond in the township. Habitat International Journal, 39, pp. 114-118.

# Ogundeji AA, Viljoen MF, Booysen H, De Villiers GDT

(2013). Impact of climate change on planning and dealing with flood disasters in South Africa: a case study of soweto on sea. Agrekon, 52 (1), pp. 111 - 132..

#### Visser GE

(2013). Challenging the gay ghetto in South Africa: Time to move on?. GEOFORUM, 49 pp. 268 - 274...

# Donaldson R, Kotze N, Visser GE, Park J, Wally N, Zen J, Vieyra O

(2013). An uneasy match: Neoliberalism, gentrification and heritage conservation in Bo-Kaap, Cape Town, South Africa. *Urban forum*, 24 pp. 173 - 188..

# Shortt N, Hammett DP

(2013). Housing and health in an informal settlement upgrade in Cape Town, South Africa. *Journal of Housing and the Built Environment*, 28 pp. 615 - 627..

# Staeheli L, Hammett DP

(2013). For the future of the nation: Citizenship, nation, and education in South Africa. *POLITICAL GEOGRAPHY*, 32 pp. 32 - 41..

# Hammett DP, Staeheli L

(2013). Transition and the education of the new South African citizen. *COMPARATIVE EDUCATION REVIEW*, 57 (2), pp. 309 - 331..

# **Massey RT**

(2013). Competing rationalities and informal settlement upgrading in Cape Town, South Africa: a recipe for failure. *Journal of Housing and the Built Environment*, 28 pp. 605 - 613..

#### Barrett G, Brooks S, Josefsson J, Zulu N

(2013). Starting the conversation: land issues and critical conservation studies in post-colonial Africa. *Journal of contemporary African studies*, 31 (3), pp. 336 - 344..

# Donaldson R, du Plessis D, Spocter M, Massey RT

(2013). The South African area-based urban renewal programme: experiences from Cape Town. *Journal of Housing and the Built Environment*, 28 (4), pp. 629 - 638..

#### Visser GE

(2013). Looking beyond the urban poor in South Africa: the new terra incognita for urban geography?. Canadian Journal of African Studies, 47 (1), pp. 75 - 93..

# **Hammett DP**

(2013). Acknowledging and reflecting: A response to Daya (2012) and Lawhon (2012). GEOFORUM, 47 pp. A6 - A8..







# Taru T, Mukwada G, Somerai P, Chingombe W

(2013). QwaQwa community perceptions on the propsed dinosaur museum in the Golden Gate Higlands National Park, South Africa. *African Journal for Physical, Health Education, Recreation and Dance (AJPHERD)*, 2 pp. 187 - 198..

# Mukwada G, Manatsa D

(2013). Geospatial and temporal analysis of drought years in Zimbabwe, 1940 - 1999. *Geographia polonica*, 86 (4), pp. 313 - 326..

# Taru T, Chingombe W, Mukwada G

(2013). South Africa's Golden Gate Highlands National Park management plan: Critical reflections. *SOUTH AFRICAN JOURNAL OF SCIENCE*, 109 (11/12), pp. 1 - 3..

# Mukwada G, Taru T, Chingombe W

(2013).

Microscopic hair characteristics of South African Blue Wildebeest (Connochaetes taurinus), Black Wildebeest (Connochaetes gnou) and Red Rock Hare (Pronolagus crassicaudatus). Journal of human ecology, 5 (2), pp. 123 - 126..

# Manatsa D, Reason C, Mukwada G

(2012). On the decoupling of the IODZM from Southern Africa Summer rainfall variability . *INTERNATIONAL JOURNAL OF CLIMATOLOGY*, 32 pp. 727 - 746..

# Manatsa D, Mukwada G

(2012). Rainfall mechanisms for the dominant rainfall mode over Zimbabwe relative to ENSO and/or IODZM. *TheScientificWorldJOURNAL*, 2012 pp. 1 - 15..

# Mukwada G, Dhlamini S

(2012). Challenges of event tourism in local economic development: The case of Bethlehem, South Africa. *Journal of human ecology*, 39 (1), pp. 27 - 38..

# Mukwada G

(2012). Scales of vulnerability: Resettlement and exposure to multiple stressors and shocks in Zimbabwe. *Journal of human ecology*, 40 (2), pp. 101 - 113..

# **Hammett DP**

(2012). Envisaging the nation: The philatelic iconography of transforming South African national narratives . *Geopolitics*, 17 pp. 526 - 552..

# Hammett DP

(2012). W(h)ither South African human geography?. GEOFORUM, 43 pp. 937 - 947...

# Hammett DP

(2012). Reworking and resisting globalising influences: Cape Town hip-hop. *GeoJournal*, 77 pp. 417 - 428..

# **Hammett DP**

(2012). Requiring respect: Searching for non-racialism in post-apartheid South Africa. *Politikon*, 39 (1), pp. 71 - 88..







# **Hammett DP**

(2012). Tales from the road: reflections on power and disciplining within the academy. *ENVIRONMENT AND PLANNING A*, 44 pp. 445 - 457..

# Mukwada G, Manatsa D

(2012). Assessment of community-based natural resource management in the Savannas using the capacity continuum - multiple drivers model. *Journal of human ecology*, 40 (1), pp. 69 - 84..

# Hammett DP, Hoogendoorn G

(2012). Reflections on the politics and practices of knowledge production beyond the Anglo-American core: An introductory note. SINGAPORE JOURNAL OF TROPICAL GEOGRAPHY, 33 pp. 283 - 286...

#### **Hammett DP**

(2012). Negotiating the academic periphery: Critical reflections on early career mobility. SINGAPORE JOURNAL OF TROPICAL GEOGRAPHY, 33 pp. 286 - 290..

# Houghton JL, Bass O

(2012). Routes through the academy: Critical reflections on the experiences of young geographers in South Africa. SINGAPORE JOURNAL OF TROPICAL GEOGRAPHY, 33 pp. 308 - 313..

# Hammett DP, Sporton D

(2012). Paying for interviews? Negotiating ethics, power and expectation. AREA, 44 (4), pp. 496 - 502...

# Holmes PJ, Thomas D, Bateman M, Wiggs G, Rabumbulu M

(2012). Evidence for land degradation from aeolian sediment in the West-central Free State province, South Africa. *LAND DEGRADATION & DEVELOPMENT*, 23 pp. 601 - 610..

# Rabumbulu M, Holmes PJ

(2012). Depositional environments of the Florisbad Spring site and surrounds: a revised synthesis. South African Geographical Journal, 94 (2), pp. 191 - 207..

# **Barker CH**

(2011). Utilising published data for DTM construction and drainage basin delineation in the Modder River catchment Free State South Africa. South African geographical journal/Suid-Afrikaanse geografiese tydskrif, 93 (1), June: pp. 89 - 103..

Bateman M, Carr A, Dunajko A, <u>Holmes PJ</u>, Roberts D, McLaren S, Bryant R, Murray-Wallace C, Marker M

(2011). The evolution of coastal barrier systems: a case study of the Middle-Late Pleistocene Wilderness barriers South Africa. QUATERNARY SCIENCE REVIEWS, 30 (00), 00: pp. 63 - 81...

# Hammett DP, Mather C

(2011). Beyond decoding: Political cartoons in the classroom. *JOURNAL OF GEOGRAPHY IN HIGHER EDUCATION*, 35 (1), pp. 103 - 119..

# Hammett DP, Staeheli L

(2011). Respect and responsibility: Teaching citizenship in South African high schools. *INTERNATIONAL JOURNAL OF EDUCATIONAL DEVELOPMENT*, 31 pp. 269 - 276...







# **Hammett DP**

(2011). British media representations of South Africa and the 2010 FIFA World Cup. SOUTH AFRICAN GEOGRAPHICAL JOURNAL, 93 (01), June: pp. 63 - 74..

# **Hammett DP**

(2011). Resistance, power and geopolitics in Zimbabwe. Area, 43 (2), pp. 202 - 210...

# Wiggs G, Holmes PJ

(2011). Dynamic controls on wind erosion and dust generation on west-central Free State agricultural land, South Africa. *EARTH SURFACE PROCESSES AND LANDFORMS*, 36 pp. 827 - 838..

#### Visser GE, Hoogendoorn G

(2011). Current paths in South African tourism research. Tourism review international, 15 pp. 5 - 20..

# Hoogendoorn G, Visser GE

(2011). Tourism, second homes, and an emerging South African postproductivist countryside. *Tourism review international*, 15 pp. 183 - 197..

# Rogerson C, Visser GE

(2011). Rethinking South African urban tourism research. Tourism review international, 15 pp. 77 - 90..

# Rogerson C, Visser GE

(2011). Current themes in tourism and development in Southern Africa. *Tourism review international*, 15 pp. 1 - 3..

# Rogerson C, Visser GE

(2011). African tourism geographies: Existing paths and new directions. *TIJDSCHRIFT VOOR ECONOMISCHE EN SOCIALE GEOGRAFIE*, 102 (3), pp. 251 - 259..

# Hoogendoorn G, Visser GE

(2011). Economic development through second home development: Evidence from South Africa. *TIJDSCHRIFT VOOR ECONOMISCHE EN SOCIALE GEOGRAFIE*, 102 (3), pp. 275 - 289..

# Manatsa D, Nyakudya I, Mukwada G, Matsikwa H

(2011). Maize yield forecasting for Zimbabwe farming sectors using satellite rainfall estimates. *NATURAL HAZARDS*, 59 pp. 447 - 463..

# Brooks SJ, Spierenburg M, van Brakel L, Kolk A, Lukhozi K

(2011). Creating a commodified wilderness: tourism, private game farming, and 'third nature' landscapes in KwaZulu-Natal. *TIJDSCHRIFT VOOR ECONOMISCHE EN SOCIALE GEOGRAFIE*, 102 (3), pp. 260 - 274..

# Douglas R, Holmes PJ, Tredoux M

(2010). New perspectives on the fossilization of faunal remains and the formation of the Florisbad archaeozoological site, South Africa. *QUATERNARY SCIENCE REVIEWS*, 29 pp. 3275 - 3285.







# Carr A, Boom A, Dunajko A, Bateman M, Holmes PJ, Berrio J

(2010). New evidence for the age and Palaeoecology of the Knysna formation, South Africa. SOUTH AFRICAN JOURNAL OF GEOLOGY, 113 (3), pp. 241 - 256..

# Msilimba G, Holmes PJ

(2010). Landslides in the Rumphi District of Northern Malawi: characteristics and mechanisms of generation. *NATURAL HAZARDS*, 54 pp. 657 - 677..

# Carr A, Bateman M, Roberts D, Murray-Wallace C, Jacobs Z, Holmes PJ

(2010). The last interglacial sea-level high stand on the southern Cape coastline of South Africa. *QUATERNARY RESEARCH*, 73 pp. 351 - 363...

# Booyens I, Visser GE

(2010). Tourism SMME development on the urban fringe: The case of Parys, South Africa. *URBAN FORUM*, 21 pp. 367 - 385..

# Visser GE

(2010). Leisurely lesbians in a small city in South Africa. URBAN FORUM, 21 pp. 171 - 185...

# Hoogendoorn G, Visser GE

(2010). The role of second homes in local economic development in five small South African towns. *DEVELOPMENT SOUTHERN AFRICA*, 27 (4), pp. 547 - 562..

# Brooks SJ, Sutherland C, Scott D, Guy H

(2010). Integrating qualitative methodologies into risk assessment: Insights from South Durban. SOUTH AFRICAN JOURNAL OF SCIENCE, 106 (9), pp. 1 - 10..

# Marker ME, Holmes PJ

(2010). The geomorphology of the coastal platform in the southern Cape. SOUTH AFRICAN GEOGRAPHICAL JOURNAL, 92 (2), pp. 105 - 116..

# Manatsa D, Mukwada G, Siziba E, Chinyanganya T

(2010). Analysis of multidimensional aspects of agricultural droughts in Zimbabwe using the Standardized Precipitation Index (SPI). *THEORETICAL AND APPLIED CLIMATOLOGY*, 102 pp. 287 - 305..

# Staeheli L, Hammett DP

(2010). Educating the new national citizen: education, political subjectivity and divided societies. *CITIZENSHIP STUDIES*, 14 (6), December: pp. 667 - 680..

# Visser GE, Hoogendoorn G

(2010). The economic impact of second home development in small-town South Africa. *Tourism Recreation Research*, 35 (1), pp. 55 - 66..

# Msilimba G, Holmes PJ

(2009). Landslides in Northern and Central Malawi; Awareness, Perceptions and Coping Strategies. *SOUTH AFRICAN GEOGRAPHICAL JOURNAL*, 91 (1), pp. 38 - 45..







# Roberts D, Bateman M, Murray-Wallace C, Carr A, Holmes PJ

(2009). West coast dune plumes: Climate driven contrasts in dunefield morphogenesis along the western and southern South African coasts.. *PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY*, 271 pp. 24 - 38..

# Hoogendoorn G, Visser GE, Marais JGL

(2009). Changing coutrysides, changing villages: second homes in Rhodes South Africa.. SOUTH AFRICAN GEOGRAPHICAL JOURNAL, 91 (2), pp. 75 - 83..

# Pienaar JJ, Visser GE

(2009). The Thorny Issue of Identifying Second Homes in South Africa. *URBAN FORUM*, 20 (4), pp. 456 - 469..

# Rex RSR, Visser GE

(2009). Residential Desegregation Dynamics in the South African City of Bloemfontein. *URBAN FORUM*, 20 pp. 335 - 361..

#### Visser GE

(2009). Tourism Geographies and the South African National Research Foundation's Researcher Rating System: International Connections and Local Disjunctures.. *TOURISM GEOGRAPHIES*, 11 (1), pp. 43 - 72..

#### Ruhiiga TM

(2009). Costing the impact of corruption on service delivery in South Africa: an exploratory overview. *JOURNAL OF PUBLIC ADMINISTRATION*, 44 (4), pp. 1090 - 1101..

# Category: Thesis

# Steenekamp A

(2011). RUIMTELIKE DENKE BY GEOGRAFIE STUDENTE AAN DIE UNIVERSITEIT VAN DIE VRYSTAAT. Supervisor: Dr CH Barker.

#### **Brink D**

(2011). THE OCCURRENCE OF GROUNDWATER IN THE PHALABORWA IGNEOUS COMPLEX. Supervisor: Dr DP Vermeulen.

#### **Deacon F**

(2010). ASPEKTE RAKENDE DIE RUIMTELIKE EKOLOGIE VAN PROBLEEMDIERE IN DIE SUIDVRYSTAAT. Supervisor: Dr CH Barker & Co-Supervisor: Dr NL Avenant.

# **Talime LA**

(2010). A CRITICAL REVIEW OF THE QUALITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORTS IN LESOTHO. Supervisor: Ms E Kruger.

#### Hoogendoorn G

(2010). SECOND HOMES AND LOCAL ECONOMIC IMPACTS IN THE SOUTH AFRICAN POSTPRODUCTIVIST COUNTRYSIDE, . Promoter: Prof GE Visser & Co-Promoter: Prof JGL Marais.

#### Rammoko M

(2009). DEVELOPMENT OF NATIONAL SPATIAL DAGTA INFRASTRUCTURE IN LESOTHO. Supervisor: Dr C Barker.







#### Jacobs KT

(2009). THE INFLUENCE OF CLIMATE VARIABILITY ON FLOOD RISK IN THE //KHARA HAIS MUNICIPALITY: A GISBASED APPROACH. Supervisor: Dr CH Barker.

#### **Borole TD**

(2009). THE POTENTIAL OF FAIR TRADE IN TOURISM IN MALUTI A PHOFUNG AND DIHLABENG LOCAL MUNICIPALITIES. Supervisor: Mr A Adjei & Co-Supervisor: Prof WF Van Zyl.

# Category: Research Report

Seaman MT, Watson M, Avenant MF, Joubert A, King J, <u>Barker CH</u>, Esterhuyse S, Graham D, Kemp ME, Le Roux PAL, Prucha B, Redelinghuys N, Rossouw L, Rowntree K, Sokolic F, Van Rensburg LD, van der waal B, Van Tol J, Vos AT

(2013).. Published: 0. *Testing a methodology for Environmental Water Requirements in non-perennial rivers. The Mokolo River case study. A WRC deliverable*. Commissioned By: Water Research Commission, Pretoria. 1 - 235..

Seaman MT, Watson M, Avenant MF, <u>Barker CH</u>, <u>Buschke FT</u>, <u>Dennis I</u>, Joubert A, <u>Kemp ME</u>, King J, <u>Le Roux PAL</u>, <u>Redelinghuys N</u>, Rossouw L, Rowntree K, <u>Sokolic F</u>, van der waal B, <u>Van Rensburg LD</u>, <u>Van Tol JJ</u>, <u>Vos AT</u>

(2011).. Published: 0. Report on the Mokolo River workshop input to Decision Support System (DSS). Commissioned By: Water Research Commission. 1 - 52..

Seaman MT, Watson M, Avenant MF, <u>Barker CH</u>, <u>Buschke FT</u>, <u>Dennis I</u>, Joubert A, <u>Kemp ME</u>, King J, <u>Le Roux PAL</u>, <u>Redelinghuys N</u>, Rossouw L, Rowntree K, <u>Sokolic F</u>, van der waal B, <u>Van Rensburg LD</u>, <u>Van Tol JJ</u>, <u>Vos AT</u>

(2011).. Published: 0. Second progress report on testing a prototype methodology for Environmental Water Requirements in non-perennial systems (phase 3). Commissioned By: Water Research Commission. 1 - 11..

# Booysen HJ, Du Plessis A, Jordaan AD, Jordaan AJ

(2011).. Published: 0. Flood Risk Assessment for the Northern Cape Province, South Africa. Commissioned By: Northern Cape Province, South Africa. 1 - 400..

Seaman MT, Watson M, Avenant MF, <u>Barker CH</u>, Buschke FT, Dennis I, Esterhuyse S, Joubert A, Kemp ME, King J, Le Roux PAL, Redelinghuys N, Rossouw L, Rowntree K, Sokolic F, van der waal B, Van Rensburg LD, Van Tol JJ, Vos AT

(2010).. Published: 0. Deliverable 8: Report on Catchment delineation, Site selection and Fieldwork for the Mokolo River Case Study. Testing a prototype methodology for Environmental Water Assessments in Non-perennial Rivers. Commissioned By: Water Research Commission. 1 - 128..

Seaman MT, Avenant MF, Watson M, King J, Armour RJ, <u>Barker CH</u>, Dollar E, <u>Du Preez PJ</u>, Hughes D, Rossouw L, Van Tonder GJ

(2010).. Published: 1. Developing a method for determining the environmental water requirements for non-perennial systems. Commissioned By: Water Research Commission. 1 - 388.. 978-1-4312-0011-5.







# **Catogory: Papers and Posters**

Anderson R, Le Roux JJ

(2015). The influence of event driven processes on sediment creation from gully erosion in the uMzimvubu River Catchment.. *South African Association of Geomorphologists Biannual Conference*, Sani Mountain, Lesotho, 19-Sep-2015 - 20-Sep-2015.

# Le Roux JJ

(2015). Sediment yield contribution from gully erosion in the Mzimvubu River Catchment.. *South African Association of Geomorphologists Biannual Conference*, Sani Mountain, Lesotho, 19-Sep-2015 - 20-Sep-2015.

Hedding D, Hansen C, Nel W, Loubser M,  $\underline{\text{Le Roux JJ}}$ , Meiklejohn K

(2015).Landscape processes in Antarctic ecosystems.. South African Association of Geomorphologists Biannual Conference, Sani Mountain, Lesotho, 19-Sep-2015 - 20-Sep-2015.

Meiklejohn K, Nel W, Hansen C, Lee J, Matcher G, Dwight R, Scott D, Kotze C, Rudolph L, Ayres G, Rosenfels J, Hedding D, Loubser M, van der Merwe B, <u>Le Roux JJ</u>, Davis J (2015).Rock mass loss on a nunatak in Western Dronning Maud Land, Antarctica: implications for periglacial landform development and habitat facilitation.. *South African Association of Geomorphologists Biannual Conference*, Sani Mountain, Lesotho, 19-Sep-2015 - 20-Sep-2015.

# Pretorius S, Weepener H, Le Roux JJ, Sumner P

(2015). Change detection and multi-temporal analysis of gully erosion in the Tsitsa River Catchment, South Africa, using eCognition software.. *European Association of Remote Sensing Laboratories* (*EARSeL*) *Symposium*, Stockholm, Sweden, 15-Jun-2015 - 19-Jun-2015.

# Baade J, Glotzbach C, Rowntree K, Paape A, Miller J, Le Roux JJ

(2015). Contemporary and long-term erosion and sediment yield in South Africa .. *African Quaternary Conference (AfQUA)*, Cape Town, South Africa, 30-Jan-2015 - 07-Feb-2015.

# Visser GE, Pienaar A

(2013). The social impacts of second home development in rural South Africa. *International Geographical Union Urban Geography Commission*, Johannesburg and Stellenbosch, Sout Africa, 21Jul-2013 - 26-Jul-2013.

# Hoogendoorn G, Visser GE

(2013). Second homes tourism research in South Africa: 10 years down the line.. *Annual Conference of the Association of American Geographers*, Los Angeles, United States of America, 04-Apr-2013 - 09Apr-2013.

#### Massey RT

(2013).Integral Theory: A tool for understanding conflict in urban formalisation processes.. *International Geographical Union: Urban Commission Conference*, Johannesburg, South Africa, 21-Jul2013 - 26-Jul-2013.

# **Barker CH**

(2012). Missing surface drainage of the western Free State... *The biennial meeting of the South African Association of Geomorphologists*., Gobabeb, Namibia, 09-Sep-2012 - 11-Sep-2012.







# Visser GE

(2012). The social impacts of second homes in rural South Africa... 32nd International Geography Congress, Cologne, Germany, 26-Aug-2012 - 30-Aug-2012.

#### Visser GE

(2012). Challenging the gay ghetto: Time to move on?.. *Ninenth biennial conference of the society of South African Geographers*, Cape Town, South Africa, 20-Jul-2012 - 21-Jul-2012.

# Holmes PJ, Scott L, Bateman M, Carr A, Cordova C, Boom A

(2012). A record of Late Glacial-Holocene environmental change from two adjacent bio-physical regimes in the Southern Cape, South Africa... *Society of Southern African Geographers Biennial Conference*, Cape Town, South Africa, 20-Jun-2012 - 22-Jun-2012.

# Holmes PJ, Scott L, Carr A, Bateman M

(2011). A record of Late Glacial-Holocene environmental change from two adjacent biophysical regimes in the southern Cape, South Africa.. *XVIII INQUA Conference*, Bern, Switzerland, 21-Jul-2011 - 27-Jul-2011.

# <u>Holmes PJ</u>, Bateman M, Carr A, Roberts D, Bryant R, <u>Marker ME</u>, Murray-Wallace C, Dunajko A, McClaren S

(2011). The evolution of coastal barrier systems: a case study of the Middle-Late Pleistocene Wilderness barriers, South Africa... XVIII INQUA Conference, Bern, Switzerland, 21-Jul-2011 - 27-Jul-2011.

# Visser GE, Hoogendoorn G

(2011). Tourism, second homes and an emerging South African post-productivist countryside... *International Geographical Union Conference*, Santiago, USA, 14-Nov-2011 - 18-Nov-2011.

# Visser GE, Hoogendoorn G

(2011). Current paths in South African tourism research.. *School of Tourism and Hospitality Colloquium*, Johannesburg, South Africa, 14-Sep-2011 - 14-Sep-2011.

#### Visser GE

(2011). The matter of representation in South African urban geographical and planning discourse... *Annual conference of the Association of American Geographers.*, Seattle, USA, 12-Apr-2011 - 16-Apr2011.

#### Visser GE

(2011). The moving gay ghetto: transforming and relocating LGBTQ neighbourhoods in international perspective... *Political Geography/Sexuality and Space Preconference*., Tacoma, USA, 10-Apr-2011 - 11-Apr-2011.

# Alfonsi RM, Naidoo M

(2011).Improving teaching and learning through the sharing of best practices: The case of the University of the Free State, Qwaqwa campus... *Higher Education Development and Support 2011*, Pretoria, South Africa, 24-Oct-2011 - 26-Oct-2011.

# Ngubane M, Brooks SJ

(2011).Land beneficiaries as game farmers in the "new" South Africa: Conservation as empowerment or the extension of chiefly power?.. *Mapping political ecologies of conservation in sub-Saharan Africa:* 







Regional Variations and Shifting Assemblages of Policy and Practice., Stellenbosch, South Africa, 17Mar-2011 - 18-Mar-2011.

#### **Brooks SJ**

(2011).Negotiating Wilderness: The origins of the Umfolozi and Hluhluwe Game Reserves in British Zululand, 1887 - 1897.. *The past and its possibilities: Perspectives of Southern Africa, 23rd Biennial Conference of the Southern African Historical Society.*, Durban, South Africa, 27-Jun-2011 - 29-Jun-2011.

# Josefsson JB, Brooks SJ

(2011). Deleting History to create Heritage: Struggles over the 'Real' Zulu of the Emakhosini Valley.. The past and its possibilities: Perspectives of Southern Africa 23rd Biennial Conference of the Southern African Historical Society, Durban, South Africa, 27-Jun-2011 - 29-Jun-2011.

#### Lukhozi K, Kjelstrup L, Brooks SJ

(2011). New conservation geographies versus old landscape identities: The impacts of private game reserves on farm dwellers' sense of place.. *The past and its possibilities: Perspectives of Southern Africa 23rd Biennial Conference of the Southern African Historical Society*, Durban, South Africa, 27Jun-2011 - 29-Jun-2011.

<u>Brooks SJ</u>, Snijders D, Spierenburg M, Brandt F, Wels H, Andrews N (2011). Trophy Nature: Exploring the discourses and social practices of tophy hunting on game farms in

South Africa - focus on the sable antelope. *Nature Inc? Questioning the Market Panacea in Environmental Policy and Conservation, Institute for Social Studies, The Hague, Netherlands, 30-Jun2011 - 02-Jul-2011.* 

# Brooks SJ, Spierenburg M

(2010). Creating a commodified wilderness: Tourism, private game farming, and the construction of "third nature" landscapes in KwaZulu-Natal.. *9th Northeastern Workshop on Southern Africa*, Burlington, Vermont, USA, 09-Apr-2010 - 11-Apr-2010.

#### **Brooks SJ**

(2010). Transforming conservation landscapes? Reflections on change and continuity in post-apartheid South Africa. *Annual Meeting of the Association of American Geographers*, Washington DC, USE, 14Apr-2010 - 18-Apr-2010.

#### Brooks SJ, Spierenburg M

(2010). Wildlife tourism and South Africa's rural crisis: Creating wilderness and restructuring labour (tenant) relations.. *Global Change and Economic Crisis in Tourism conference of the International Geographical Union Commission on Tourism, Leisure and Global Change*, Stellenbosch, South Africa, 05-Sep-2010 - 08-Sep-2010.

# Brooks SJ, Spierenburg M

(2010). Wildlife tourism and South Africa's rural crisis: Creating wilderness and restructuring labour (tenant) relations.. *Biennial Conference of the African Studies Association of the United Kingdom (ASAUK)*, Oxford, UK, 16-Sep-2010 - 19-Sep-2010.







# Deacon F, Avenant NL, Barker CH

(2010). Spatial ecology of damage causing by black-backed (Canis mesomelas) in the southern Free State.. Southern African Wildlife Management Association, 40th Anniversary symposium, Rustenburg, South Africa, 19-Sep-2010 - 22-Sep-2010.

#### Janecke BB, Smit GN, Barker CH

(2010). Spatial and temporal variation in habitat use of some herbivore game species in a small fenced property, central Free State.. *45th Annual congress of the Grassland Society of southern Africa*, Kimberley, South Africa, 19-Jul-2010 - 23-Jul-2010.

# Avenant MF, Seaman MT, Armour RJ, <u>Barker CH</u>, Du Preez PJ, Hughes D, King J, Rossouw L, Van Tonder GJ, Watson M

(2010). Southern African non-perennial rivers: Proposing a new prototype methodology for assessing environmental water requirements..International Symposium on Flood Pulsed Wetlands, Maun, Botswana, 01-Feb-2010 - 05-Feb-2010.

# Deacon F, Avenant NL, Barker CH

(2010). Spatial ecology of damage causing black-backed jackal (Canis mesomelas) in the southern Free State.. *South African Wildlife Management Association Symposium*, Buffelspoort, Marikana, South Africa., 19-Sep-2010 - 22-Sep-2010.

# Seaman MT, Avenant MF, Armour R, <u>Barker CH</u>, Du Preez PJ, Hughes D, King J, Rossouw L, Van Tonder GJ, Watson M

(2009). Proposing a new method for determining the environmental water requirements for nonperennial rivers .. *International Conference on Implementing Environmental Water Allocations*, Port Elizabeth, 23-Feb-2009 - 26-Feb-2009.

# **Brooks SJ**

(2009). "Private Game Farming, Conservation Partnerships and Community 'Stewardship' in KwaZuluNatal" .. "Geography for a Better World", 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, 02-Sep-2009 - 03-Sep-2009.

# Brooks SJ, Spierenburg M

(2009). "Social Justice and Agrarian Transformation: The Spatial Politics of Private Game Farming in KwaZulu-Natal".. "Communities and Transformations in Africa and African Studies", Annual conference of the Canadian Association of African Studies., Queen's University, Kingston, Ontario, Canada, 04-May-2009 - 07-May-2009.

# Brooks SJ, Spierenburg M

(2009). "Creating 'Third Nature' in the South African Countryside: The Spatial Politics of Private Game Farming in KwaZulu-Natal.".. *Annual Meeting of the Association of American Geographers.*, Las Vegas, United States of America, 22-Mar-2009 - 24-Mar-2009.

# **Barker CH**

(2009). The applicability of SRTM data for topographical modelling in South Africa.. The 7th International Conference on Geomorphology., Melbourne, Australia, 07-Jul-2009 - 11-Jul-2009.

# **Barker CH**

(2009). Using geomorphometric variables and -modelling as an aid to manage water allocation in nonperennial catchments... *The 7th International Conference on Geomorphology*., Melbourne, Australia, 07-Jul-2009 - 11-Jul-2009.







# Brooks SJ, Ramutsindela M, Nustad K

(2009). Nature conservation, the market and livelihoods... "Geography for a Better World", 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

# Holmes PJ, Wiggs G

(2009). Aeolian sediment mobility on pans and ploughed land on the South African Highveld... "Geography for a Better World," 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

# Visser GE, Hoogendoorn G

(2009). Second homes and local (economic) development issues in small town South Africa... "Geography for a Better World," 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

#### Kruger E

(2009). The influence of geography on the environmental knowledge, attitudes and behaviour of high school learners in Mangaung... "Geography for a Better World," 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

#### Ruhiiga TM

(2009).Retail trade market saturation and local economic growth in maluti-a-Phofung, Free State... "Geography for a Better World," 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

#### **Vrahimis S**

(2009). Are politicians like babies' nappies - in need to be changed regularly?.. "Geography for a Better World," 8th Biennial Conference of the Society for Southern African Geographers., Pretoria, South Africa, 02-Sep-2009 - 03-Sep-2009.

# Vrahimis S

(2009). Can an old dog be taught new tricks?.. *International Learning Conference*, Barcelona, Spain, 01-Jul-2009 - 04-Jul-2009.

# Category: Chapter in Book

# Massey RT

(2020). *Urban Renewal in South African Cities*. Edition: 1<sup>st</sup> Edition In R. Massey & A. Gunter (eds.), Urban Geography in South Africa - Perspectives and Theory, Springer. (pp. 265-282). 978-3-030-25369-1.

# Massey RT, Gunter A

(2020). *Urban Geography in South Africa: An Introduction*. Edition: 1<sup>st</sup> Edition In R. Massey & A. Gunter (eds.), Urban Geography in South Africa - Perspectives and Theory, Springer. (pp. 1-15). 978-3-030-25369-1.

# Gunter A, Massey RT

(2020). South Africa's Urban Future: Challenges and Opportunities. Edition: 1st Edition In R. Massey & A. Gunter (eds.), Urban Geography in South Africa - Perspectives and Theory, Springer. (pp. 283-292). 978-3-030-25369-1.







# Mukwada G

(2018). Savanna ecosystems of Southern Africa. Edition:1st Edition In P. Holmes & J. Boardman (eds.), Southern African landscapes and environmental change, United Kingdom, Abingdon: Routledge Taylor & Francis Group. (pp. 181-201). 978-1-138-68895-7.

#### Mukwada G, Manatsa D

(2018). *Is climate change the nemesis of rural development?: An analysis of patterns and trends of Zimbabwean droughts*. Edition:1st Edition In S. Mal & R. Singh & C. Huggel (eds.), Climate change, extreme events and disaster risk reduction, Switzerland, Cham: Springer. (pp. 173-182). 978-3-319-56468-5.

#### **Holmes PJ**

(2016). Geomorphology and late Quaternary environmental change: an overview of central southern Africa. Edition:1st edition In J. Runge (ed.), Changing climates, ecosystems and environments within arid southern Africa and adjoining regions, The Netherlands, Leiden: CRC Press (Taylor and Francis Group). (pp. 19-34). 978-1-138-02704-6.

# Visser G, Barker CH

(2016). A brief history of the Department of Geography at the University of the Free State. Edition: 1<sup>st</sup> Edition In G. Visser, R. Donaldson & C. Seethal (eds.), *The origin and growth of Geography as a discipline at South African Universities*, Stellenbosch, SUN MeDIA. (pp. 55-70). 978-1-928357-25-4.

Sumner P, Nel W, Rughooputh S, Boojhawon R, Dhrumea K, <u>Le Roux JJ</u>, Anderson RL (2016). *Rainfall erosivity and soil erosion risk assessment in tropical island environments: A case study of Mauritius*. Edition: 1<sup>st</sup> Edition In J Lin & M Meadows (eds.), *Geomorphology and Society*, Nature, Springer. (pp. 217-230). 978-4-431-55998-6.

#### **Holmes PJ**

(2015). The western Free State panfield: a landscape of myriad pans and lunettes. Edition: 1<sup>st</sup> Edition In S. Grab & J. Knight (eds.), Landscapes and Landforms of South Africa, Switzerland, Cham: Springer. (pp. 139-145). 978-3-319-03559-8.

# **Holmes PJ**

(2015). Geomorphology and late Quaternary environmental change: an overview of central southern Africa. Edition:1st edition In J. Runge (ed.), Changing climates, ecosystems and environments within arid southern Africa and adjoining regions, The Netherlands, Leiden: CRC Press (Taylor and Francis Group). (pp. 19-34). 978-1-138-02704-6.

# Visser GE, Ferreira S

(2013). *Tourism and crisis: a never-ending story?*. Edition:1st Edition In G. Visser & S. Ferreira (eds.), *Tourism and Crisis*, United Kingdom, Abingdon: Routledge. (pp. 1-11). 978-0-415-53376-8.

# Visser GE

(2013). The crisis of induced uneven development through South African tourism marketing strategies. Edition:1st Edition In G. Visser & S. Ferreira (eds.), *Tourism and Crisis*, United Kingdom, Abingdon: Routledge. (pp. 129-139). 978-0-415-53376-8..







# **Hammett DP**

(2013). South Africa's destination image: media framing and representational crises. Edition:1st Edition In G. Visser & S. Ferreira (eds.), *Tourism and Crisis*, United Kingdom, Abingdon: Routledge. (pp. 53-75). 978-0-415-53376-8..

#### **Holmes PJ**

(2012). Lithological and structural controls on landforms. Edition:1st Edition In P. Holmes & M. Meadows (eds.), Southern African geomorphology: Recent trends and new directions, South Africa, Bloemfontein: Sun Media Bloemfontein under the Sun Press imprint. (pp. 23-39). 978-1-920382-02-5...

# Boardman J, Hoffman M, Holmes PJ, Wiggs G

(2012). Soil erosion and land degradation. Edition:1st edition In P. Holmes & M. Meadows (eds.), Southern African geomorphology: Recent trends and new directions, South Africa, Bloemfontein: Sun Media Bloemfontein under the Sun Press imprint. (pp. 305-328). 978-1-920382-02-5...

#### Garland G, Holmes PJ

(2012). *Applied geomorphology*. Edition:1st edition In P. Holmes & M. Meadows (eds.), *Southern African geomorphology: Recent trends and new directions*, South Africa, Bloemfontein: Sun Media Bloemfontein under the Sun Press imprint. (pp. 351-370). 978-1-920382-02-5..

# Eckardt F, Barker CH, Meadows M

(2012). Landscape inventories and remote sensing. Edition:1st edition In P. Holmes & M. Meadows (eds.), Southern African geomorphology: Recent trends and new directions, South Africa, Bloemfontein: Sun Media Bloemfontein under the Sun Press imprint. (pp. 371-399). 978-1-920382-02-5..

# Visser GE

(2010). White gay women's leisure spaces in Bloemfontein, South Africa. Edition:1st In N. Carr & Y. Poria (eds.), Sex and the sexual during people's leisure and tourism experiences, United Kingdom, Newcastle: Cambridge Scholars Publishing. (pp. 143-163). 1443822299..

# Category: Awards/Prizes

(2011). By die Landbou-ekonomiese Vereniging van Suid-Afrika (AEASA) se kongres met die tema: 'AEASA 1961– 2011: 'n Grondslag vir die volgende 50 jaar', het kollegas van ons universiteit die eersteprys vir die beste kongresbydrae ontvang. , Vanjaar se jaarlikse kongres van die Landbouekonomiese Vereniging van Suid-Afrika (AEASA) was 'n besondere geleentheid, aangesien die vereniging sy 50ste bestaansjaar gevier het. Die titel van die wen-referaat was: 'Impact of climate change on planning and dealing with flood disasters in South Africa: A case study of Soweto on Sea'. Abiodun is een van die Prestige Jong Navorsers van ons universiteit.

# **Category: Conference Contribution**

# Adelabu SA, Ramoelo AA, Semela MM

(2020). Testing and comparing the applicability of sentinel-2 and Landsat 8 reflectance data in estimating mountainous herbaceous biomass before and after fire using random forest modelling. 2020 IEEE *International Geoscience and Remote Sensing Symposium*, Virtual Symposium, 26-Sept-2020 – 2-Oct-2020.

# Adelabu SA, Adagbasa EG, Okello TW

(2020). Small scale soil erosion susceptibility modelling in a protected mountainous grassland using sentinel-2, field, and climate data. 2020 IEEE *International Geoscience and Remote Sensing Symposium*, Virtual Symposium, 26-Sept-2020 – 2-Oct-2020.







# Pretorius A, Kotze JE, Kruger E

(2016). Tweeting and environmental awareness: Social media's contribution. *Proceedings of the Centenary Conference of the Society of South African Geographers*, Stellenbosch, South Africa, 25-Sept-2016 – 28-Sept-2016.

# Pretorius S, Weepener H, Le Roux JJ, Sumner P

(2016). Swat and obia based sediment yield analysis in the Tsitsa catchment of the Eastern Cape Province, South Africa. *Proceedings of the Centenary conference of the Society of South African Geographers*, Stellenbosch, South Africa, 25-Sept-2016 – 28-Sept-2016.

# Pienaar JJ, Campbell MM, Visser GE

(2012). The use of water consumption data and GIS-information to detect second-homes/holidayhomes. *International Cost Engineering Council 8th ICEC World Congress, "Quest for Quality: Professionalism in Practice"*, Durban, South Africa, 23-Jun-2012 - 27-Jun-2012.



