Cilence Munghemezulu

List of Publications by Year
in descending order

9 papers	**53** citations	1937685 **4** h-index	1720034 **7** g-index
10 all docs	**10** docs citations	**10** times ranked	**65** citing authors

#	Article	IF	Citations
1	Delineating Smallholder Maize Farms from Sentinel-1 Coupled with Sentinel-2 Data Using Machine Learning. Sustainability, 2021, 13, 4728.	3.2	5
2	Mapping Smallholder Maize Farms Using Multi-Temporal Sentinel-1 Data in Support of the Sustainable Development Goals. Remote Sensing, 2021, 13, 1666.	4.0	9
3	Modeling the Spatial Distribution of Soil Nitrogen Content at Smallholder Maize Farms Using Machine Learning Regression and Sentinel-2 Data. Sustainability, 2021, 13, 11591.	3.2	3
4	Earth Observation Systems and Pasture Modeling: A Bibliometric Trend Analysis. ISPRS International Journal of Geo-Information, 2021, 10, 793.	2.9	3
5	Forecasting winter wheat yields using MODIS NDVI data for the Central Free State region. South African Journal of Science, 2017, 113, .	0.7	9
6	Evaluating spectral indices for winter wheat health status monitoring in Bloemfontein using Lsat 8 data. South African Journal of Geomatics, 2016, 5, 227.	0.4	3
7	Mapping GPS multipath: a case study for the lunar laser ranger timing antenna at HartRAO. South African Journal of Geomatics, 2016, 5, 142.	0.4	2
8	A Spatial Analysis of Global Navigation Satellite System Stations Within the Context of the African Geodetic Reference Frame. International Association of Geodesy Symposia, 2015, , 111-118.	0.4	0
9	The Potential for Observing African Weather with GNSS Remote Sensing. Advances in Meteorology, 2015, 2015, 1-16.	1.6	19