

Ludwig Combrinck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11934864/publications.pdf>

Version: 2024-02-01

9
papers

78
citations

1684188
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1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling weighted mean temperature in the West African region: implications for GNSS meteorology. <i>Meteorological Applications</i> , 2016, 23, 614-632.	2.1	26
2	The Potential for Observing African Weather with GNSS Remote Sensing. <i>Advances in Meteorology</i> , 2015, 2015, 1-16.	1.6	19
3	Retrieval and analysis of precipitable water vapour based on GNSS, AIRS, and reanalysis models over Nigeria. <i>International Journal of Remote Sensing</i> , 2017, 38, 5710-5735.	2.9	9
4	Forecasting winter wheat yields using MODIS NDVI data for the Central Free State region. <i>South African Journal of Science</i> , 2017, 113, .	0.7	9
5	Evaluation of spatial and temporal characteristics of GNSS-derived ZTD estimates in Nigeria. <i>Theoretical and Applied Climatology</i> , 2018, 132, 1099-1116.	2.8	9
6	On the global geodetic observing system: Africa's preparedness and challenges. <i>Acta Astronautica</i> , 2013, 83, 119-124.	3.2	3
7	Accuracy comparison of PlÃ©iades satellite ortho-images using GPS device based GCPs against TerraSAR-X-based GCPs. <i>South African Journal of Geomatics</i> , 2016, 5, 358.	0.4	2
8	Satellite laser ranging measurements in South Africa: Contributions to earth system sciences. <i>South African Journal of Science</i> , 2015, 111, 1-9.	0.7	1
9	Accuracy comparison of satellite images using alternative ground control points (GCPs) through performing orthorectification. <i>South African Journal of Science and Technology</i> , 2017, 36, .	0.1	0