

Marcel Urban

List of Publications by Year in descending order

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times ranked

616
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Sentinel-1 and Sentinel-2 Time Series for Slangbos Mapping in the Free State Province, South Africa. <i>Remote Sensing</i> , 2021, 13, 3342.	4.0	5
2	Spatio-Temporal Mixed Pixel Analysis of Savanna Ecosystems: A Review. <i>Remote Sensing</i> , 2021, 13, 3870.	4.0	5
3	The first sub-meter resolution digital elevation model of the Kruger National Park, South Africa. <i>Koedoe</i> , 2021, 63, .	0.9	1
4	Predicting Forest Cover in Distinct Ecosystems: The Potential of Multi-Source Sentinel-1 and -2 Data Fusion. <i>Remote Sensing</i> , 2020, 12, 302.	4.0	45
5	Woody cover mapping in the savanna ecosystem of the Kruger National Park using Sentinel-1 C-Band time series data. <i>Koedoe</i> , 2020, 62, .	0.9	10
6	Modelling the Arctic taiga-tundra ecotone using ALOS PALSAR and optical earth observation data. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019, 81, 195-206.	2.8	5
7	Surface Moisture and Vegetation Cover Analysis for Drought Monitoring in the Southern Kruger National Park Using Sentinel-1, Sentinel-2, and Landsat-8. <i>Remote Sensing</i> , 2018, 10, 1482.	4.0	54
8	Above-ground biomass prediction by Sentinel-1 multitemporal data in central Italy with integration of ALOS2 and Sentinel-2 data. <i>Journal of Applied Remote Sensing</i> , 2018, 12, 1.	1.3	101
9	Multi-Scale Vegetation and Water Body Mapping of the Northern Latitudes in Siberia with Optical Remote Sensing. <i>Springer Water</i> , 2016, , 451-470.	0.3	0
10	Multi-Source Data Integration and Analysis for Land Monitoring in Siberia. <i>Springer Water</i> , 2016, , 471-487.	0.3	1
11	Pan-Arctic Climate and Land Cover Trends Derived from Multi-Variate and Multi-Scale Analyses (1981â€“2012). <i>Remote Sensing</i> , 2014, 6, 2296-2316.	4.0	29
12	Assessment of land-cover changes in a sub-catchment of the Oti basin (West Africa): A case study of the Kara River basin. <i>Zentralblatt für Geologie Und Paläontologie Teil I</i> , 2014, 2014, 151-170.	0.0	6
13	Comparison of Satellite-Derived Land Surface Temperature and Air Temperature from Meteorological Stations on the Pan-Arctic Scale. <i>Remote Sensing</i> , 2013, 5, 2348-2367.	4.0	63
14	Pan-Arctic Land Cover Mapping and Fire Assessment for the ESA Data User Element Permafrost. <i>Photogrammetrie, Fernerkundung, Geoinformation</i> , 2010, 2010, 283-293.	1.2	5