

Margareth Simões

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

656
citations

759233

12
h-index

996975

15
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16
all docs

16
docs citations

16
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring Complex Integrated Crop-Livestock Systems at Regional Scale in Brazil: A Big Earth Observation Data Approach. Remote Sensing, 2022, 14, 1648.	4.0	7
2	Mapping Center Pivot Irrigation Systems in the Southern Amazon from Sentinel-2 Images. Water (Switzerland), 2021, 13, 298.	2.7	14
3	Assessing precipitation extremes (1981-2018) and deep convective activity (2002-2018) in the Amazon region with CHIRPS and AMSU data. Climate Dynamics, 2021, 57, 827-849.	3.8	15
4	Towards user-adaptive remote sensing: Knowledge-driven automatic classification of Sentinel-2 time series. Remote Sensing of Environment, 2021, 264, 112615.	11.0	12
5	Climate Change and Public Policies in the Brazilian Amazon State of Mato Grosso: Perceptions and Challenges. Sustainability, 2020, 12, 5093.	3.2	4
6	Roadside collection of training data for cropland mapping is viable when environmental and management gradients are surveyed. International Journal of Applied Earth Observation and Geoinformation, 2019, 80, 82-93.	2.8	22
7	Modelling carbon stock and carbon sequestration ecosystem services for policy design: a comprehensive approach using a dynamic vegetation model. Ecosystems and People, 2019, 15, 42-60.	3.2	12
8	Monitoring thirty years of small water reservoirs proliferation in the southern Brazilian Amazon with Landsat time series. ISPRS Journal of Photogrammetry and Remote Sensing, 2018, 145, 225-237.	11.1	39
9	Combining socioeconomic development with environmental governance in the Brazilian Amazon: the Mato Grosso agricultural frontier at a tipping point. Environment, Development and Sustainability, 2018, 20, 1-22.	5.0	30
10	Land use sustainability on the South-Eastern Amazon agricultural frontier: Recent progress and the challenges ahead. Applied Geography, 2017, 80, 86-97.	3.7	51
11	Monitoring Rainfall Patterns in the Southern Amazon with PERSIANN-CDR Data: Long-Term Characteristics and Trends. Remote Sensing, 2017, 9, 889.	4.0	50
12	Transition in environmental governance in the Brazilian Amazon: emergence of a new pattern of socio-economic development and deforestation. Land Use Policy, 2016, 59, 446-455.	5.6	53
13	Mapping and spatial analysis of the soybean agricultural frontier in Mato Grosso, Brazil, using remote sensing data. Geo Journal, 2013, 78, 833-850.	3.1	38
14	Analyzing the agricultural transition in Mato Grosso, Brazil, using satellite-derived indices. Applied Geography, 2012, 32, 702-713.	3.7	120
15	Classification of MODIS EVI time series for crop mapping in the state of Mato Grosso, Brazil. International Journal of Remote Sensing, 2011, 32, 7847-7871.	2.9	186
16	Monitoring land use changes around the indigenous lands of the Xingu basin in Mato Grosso, Brazil. , 2010, , .		3