

Martina Aiello

List of Publications by Year in descending order

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9
papers

79
citations

2258059

3
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Future Scenarios of Soil Erosion in the Alps under Climate Change and Land Cover Transformations Simulated with Automatic Machine Learning. <i>Climate</i> , 2020, 8, 28.	2.8	20
2	D-RUSLE: a dynamic model to estimate potential soil erosion with satellite time series in the Italian Alps. <i>European Journal of Remote Sensing</i> , 2019, 52, 34-53.	3.5	29
3	Object-based image analysis approach for vessel detection on optical and radar images. <i>Journal of Applied Remote Sensing</i> , 2019, 13, 1.	1.3	17
4	Satellite-based cover management factor assessment for soil water erosion in the Alps. , 2018, , .		1
5	Analysis of changes in crop farming in the Dudh Koshi (Nepal) driven by climate changes. , 2017, , .		2
6	A combined use of multispectral and SAR images for ship detection and characterization through object based image analysis. , 2017, , .		2
7	Petroleum exploration in Africa from space. , 2017, , .		0
8	OBIA ship detection with multispectral and SAR images: A simulation for Copernicus security applications. , 2016, , .		4
9	Space shepherd: Search and rescue of illegal immigrants in the mediterranean sea through satellite imagery. , 2015, , .		4