Ernesto Marcheggiani

List of Publications by Year
in descending order

14 papers	278 citations	1163117 8 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	324 citing authors

#	Article	IF	Citations
1	Effects of Photovoltaic Solar Farms on Microclimate and Vegetation Diversity. Sustainability, 2022, 14, 7493.	3.2	6
2	A Machine Learning Approach for Mapping Forest Categories: An Application of Google Earth Engine for the Case Study of Monte Sant'Angelo, Central Italy. Lecture Notes in Computer Science, 2021, , 155-168.	1.3	2
3	Tourism destination management using sentiment analysis and geo-location information: a deep learning approach. Information Technology and Tourism, 2021, 23, 241-264.	5.8	22
4	Mapping the Urban Atmospheric Carbon Stock by LiDAR and WorldView-3 Data. Forests, 2021, 12, 692.	2.1	5
5	Monitor Mangrove Forest Dynamics from Multi-temporal Landsat 8-OLI Images in the Southern Coast of Sancti SpÃritus Province (Cuba). Lecture Notes in Computer Science, 2021, , 169-182.	1.3	0
6	Urban Tree Species Identification and Carbon Stock Mapping for Urban Green Planning and Management. Forests, 2020, 11, 1226.	2.1	17
7	Conservation and Management of Biodiversity and Landscapes: A Challenge in the Era of Global Change. , 2020, , 483-503.		1
8	Photogrammetry and Remote Sensing for the identification and characterization of trees in urban areas.. Journal of Physics: Conference Series, 2019, 1249, 012008.	0.4	8
9	Identifying the use of a park based on clusters of visitors' movements from mobile phone data. Journal of Spatial Information Science, 2019, , .	1.2	2
10	The Fourth Regime of Open Space. Sustainability, 2018, 10, 2143.	3.2	11
11	Smart maintenance of riverbanks using a standard data layer and Augmented Reality. Computers and Geosciences, 2016, 95, 67-74.	4.2	21
12	Mapping Cilento: Using geotagged social media data to characterize tourist flows in southern Italy. Tourism Management, 2016, 57, 295-310.	9.8	163
13	Detection of Fast Landscape Changes: The Case of Solar Modules on Agricultural Land. Lecture Notes in Computer Science, 2013, , 315-327.	1.3	8
14	The Potential of Ecomuseums in Strategies for Local Sustainable Development in Rural Areas. Landscape Research, 2010, 35, 431-447.	1.6	12