Martina Cignetti

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4509096/publications.pdf

Version: 2024-02-01

13 papers	198 citations	1163117 8 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	260 citing authors

#	Article	IF	Citations
1	Rockfall susceptibility along the regional road network of Aosta Valley Region (northwestern Italy). Journal of Maps, 2021, 17, 54-64.	2.0	19
2	Geomorphologic landslide inventory by air photo interpretation of the High Agri Valley (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.0	10
3	Definition of an Operative Methodology for the Management of Rockfalls along with the Road Network. Sustainability, 2021, 13, 7669.	3.2	7
4	Impact of Deep-seated Gravitational Slope Deformation on urban areas and large infrastructures in the Italian Western Alps. Science of the Total Environment, 2020, 740, 140360.	8.0	12
5	An Open-Source Web Platform to Share Multisource, Multisensor Geospatial Data and Measurements of Ground Deformation in Mountain Areas. ISPRS International Journal of Geo-Information, 2020, 9, 4.	2.9	10
6	A New Procedure for an Effective Management of Geo-Hydrological Risks across the â€œSentiero Verde-Azzurroâ€•Trail, Cinque Terre National Park, Liguria (North-Western Italy). Sustainability, 2020, 12, 561.	3.2	10
7	Structure from Motion Multisource Application for Landslide Characterization and Monitoring: The Champlas du Col Case Study, Sestriere, North-Western Italy. Sensors, 2019, 19, 2364.	3.8	33
8	Shallow landslide susceptibility, Rupinaro catchment, Liguria (northwestern Italy). Journal of Maps, 2019, 15, 333-345.	2.0	14
9	Operative Monographies: Development of a New Tool for the Effective Management of Landslide Risks. Geosciences (Switzerland), 2018, 8, 485.	2.2	12
10	Relationship between man-made environment and slope stability: the case of 2014 rainfall events in the terraced landscape of the Liguria region (northwestern Italy). Geomatics, Natural Hazards and Risk, 2017, 8, 1833-1852.	4.3	32
11	The Use of Morpho-Structural Domains for the Characterization of Deep-Seated Gravitational Slope Deformations in Valle dâ€™Aosta. , 2017, , 59-68.		4
12	Taking Advantage of the ESA G-POD Service to Study Ground Deformation Processes in High Mountain Areas: A Valle dâ€™Aosta Case Study, Northern Italy. Remote Sensing, 2016, 8, 852.	4.0	33
13	The Debris Flows Inventory of the Aosta Valley Region: An Integrated Natural Hazards Assessment. , 2013, , 127-134.		2