

Anna Roccati

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

414
citations

840776

11
h-index

996975

15
g-index

19
all docs

19
docs citations

19
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	A tool for the automatic calculation of rainfall thresholds for landslide occurrence. <i>Environmental Modelling and Software</i> , 2018, 105, 230-243.	4.5	102
2	GIS-Based Landslide Susceptibility Mapping for Land Use Planning and Risk Assessment. <i>Land</i> , 2021, 10, 162.	2.9	59
3	Morphological changes and human impact in the Entella River floodplain (Northern Italy) from the 17th century. <i>Catena</i> , 2019, 182, 104122.	5.0	28
4	Rainfall Threshold for Shallow Landslides Initiation and Analysis of Long-Term Rainfall Trends in a Mediterranean Area. <i>Atmosphere</i> , 2020, 11, 1367.	2.3	28
5	Heavy Rainfall Triggering Shallow Landslides: A Susceptibility Assessment by a GIS-Approach in a Ligurian Apennine Catchment (Italy). <i>Water (Switzerland)</i> , 2019, 11, 605.	2.7	27
6	Applied geomorphological map of the Portofino Municipal Territory (Italy). <i>Journal of Maps</i> , 2008, 4, 451-462.	2.0	22
7	Eighty Years of Data Collected for the Determination of Rainfall Threshold Triggering Shallow Landslides and Mud-Debris Flows in the Alps. <i>Water (Switzerland)</i> , 2020, 12, 133.	2.7	22
8	Historical Geomorphological Research of a Ligurian Coastal Floodplain (Italy) and Its Value for Management of Flood Risk and Environmental Sustainability. <i>Sustainability</i> , 2018, 10, 3727.	3.2	20
9	Rainfall events with shallow landslides in the Entella catchment, Liguria, northern Italy. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 2367-2386.	3.6	19
10	Flash Flood Events along the West Mediterranean Coasts: Inundations of Urbanized Areas Conditioned by Anthropogenic Impacts. <i>Land</i> , 2021, 10, 620.	2.9	19
11	Anthropogenic changes in the alluvial plains of the Tyrrhenian Ligurian basins. <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 48, 10-16.	0.3	14
12	A clustering classification of catchment anthropogenic modification and relationships with floods. <i>Science of the Total Environment</i> , 2020, 740, 139915.	8.0	13
13	Engineering geological map of the Chiavari city area (Liguria, Italy). <i>Journal of Maps</i> , 2012, 8, 41-47.	2.0	11
14	Large-scale geomorphology of the Entella River floodplain (Italy) for coastal urban areas management. <i>Journal of Maps</i> , 2020, , 1-15.	2.0	11
15	Geo-hiking map of Mt. Penna and Mt. Aiona area (Aveto Natural Park, Italy). <i>Journal of Maps</i> , 2012, 8, 293-303.	2.0	9
16	The 10th November 2014 flash-flood event in Chiavari city (Eastern Liguria, Italy). <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 35, 124-127.	0.3	5
17	A mountain slope deformation in an alpine metaophiolitic massif (Ligurian Alps, Italy). <i>Journal of Maps</i> , 2021, 17, 77-89.	2.0	4
18	The geological layout of Landscape Master Plan: an example from Liguria (Italy). <i>Rendiconti Online Societa Geologica Italiana</i> , 0, 41, 50-53.	0.3	1

#	ARTICLE	IF	CITATIONS
19	New Interpretation of Lemoglio Coastal Landslide (Liguria, Italy) Based on Field Survey and Integrated Monitoring Activities. , 2015, , 227-231.		0