

Angelo Doglioni

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

423
citations

1039880

9
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996849

15
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31
all docs

31
docs citations

31
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	A multidisciplinary approach for landslide residual risk assessment: the Pomarico landslide (Basilicata Region, Southern Italy) case study. <i>Landslides</i> , 2021, 18, 353-365.	2.7	22
2	Data-Driven Modelling of Water Table Oscillations for a Porous Aquifer Occasionally Flowing under Pressure. <i>Geosciences (Switzerland)</i> , 2021, 11, 282.	1.0	1
3	Modelling of the Complex Groundwater Level Dynamics during Episodic Rainfall Events of a Surficial Aquifer in Southern Italy. <i>Water (Switzerland)</i> , 2020, 12, 2916.	1.2	9
4	The landslide of Pomarico, South Italy, occurred on January 29th 2019. <i>Landslides</i> , 2020, 17, 2137-2143.	2.7	6
5	Collapses in Calcarenitic Deposits Along the Sides of the Ginosa Ravine in South Italy. , 2020, , 91-105.		0
6	Effects of Climatic Changes on Groundwater Availability in a Semi-arid Mediterranean Region. , 2019, , 105-110.		0
7	Statistical analyses of inherent variability of soil strength and effects on engineering geology design. <i>Bulletin of Engineering Geology and the Environment</i> , 2017, 76, 587-600.	1.6	6
8	Evolutionary Modeling of Response of Water Table to Precipitations. <i>Journal of Hydrologic Engineering - ASCE</i> , 2017, 22, 04016055.	0.8	4
9	The Generation of Runoff Through Ephemeral Streams. , 2015, , 181-184.		3
10	Evolutionary Data-Driven Modelling of Salento Shallow Aquifer Response to Rainfall. , 2015, , 281-285.		4
11	Success of Reclamation Works and Effects of Climatic Changes in Taranto Area: South Italy. , 2015, , 165-168.		2
12	Geomorphometric analysis based on discrete wavelet transform. <i>Environmental Earth Sciences</i> , 2014, 71, 3095-3108.	1.3	19
13	Data-driven Modeling of the Dynamic Response of a Large Deep Karst Aquifer. <i>Procedia Engineering</i> , 2014, 89, 1254-1259.	1.2	8
14	Hydraulic stream network conditioning by a tectonically induced, giant, deep-seated landslide along the front of the Apennine chain (south Italy). <i>Natural Hazards and Earth System Sciences</i> , 2013, 13, 1269-1283.	1.5	10
15	Quantitative Geomorphological Analysis Based on Wavelet Transforms. , 2013, , 257-264.		5
16	Analysis of the Rainfall Preceding the Activation of the Large Maierato Landslide in 2010. , 2013, , 107-114.		3
17	The activation of ephemeral streams in karst catchments of semi-arid regions. <i>Catena</i> , 2012, 99, 54-65.	2.2	16
18	Evolutionary polynomial regression to alert rainfall-triggered landslide reactivation. <i>Landslides</i> , 2012, 9, 53-62.	2.7	31

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19	The relation between karst spring discharge and rainfall by cross-correlation analysis (Campania, Italy). <i>Journal of Hydrology</i> , 2009, 367, 1-14.	0.9	97
20	Inferring groundwater system dynamics from hydrological time-series data. <i>Hydrological Sciences Journal</i> , 2010, 55, 593-608.	1.2	32
21	An integrated modelling approach for the assessment of land use change effects on wastewater infrastructures. <i>Environmental Modelling and Software</i> , 2009, 24, 1522-1528.	1.9	17
22	A multi-model approach to analysis of environmental phenomena. <i>Environmental Modelling and Software</i> , 2007, 22, 674-682.	1.9	105
23	Analysis of a complex tectonic scenario based on 2D discrete wavelet analysis. <i>Rendiconti Online Societa Geologica Italiana</i> , 2005, 0, 35, 113-116.	0.3	1