## Oreste Giuseppe Terranova

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Soil erosion risk scenarios in the Mediterranean environment using RUSLE and GIS: An application model for Calabria (southern Italy). Geomorphology, 2009, 112, 228-245.	1.1	223
2	Rainfall thresholds for shallow landslide occurrence in Calabria, southern Italy. Natural Hazards and Earth System Sciences, 2014, 14, 317-330.	1.5	96
3	Landslide inventory map for the Briga and the Giampilieri catchments, NE Sicily, Italy. Journal of Maps, 2012, 8, 176-180.	1.0	66
4	Susceptibility and triggering scenarios at a regional scale for shallow landslides. Geomorphology, 2008, 99, 39-58.	1.1	45
5	Temporal properties of rainfall events in Calabria (southern Italy). Natural Hazards and Earth System Sciences, 2011, 11, 751-757.	1.5	36
6	Shallow-landslide susceptibility in the Costa Viola mountain ridge (southern Calabria, Italy) with considerations on the role of causal factors. Natural Hazards, 2014, 73, 111-136.	1.6	35
7	Rainstorms able to induce flash floods in a Mediterranean-climate region (Calabria, southern Italy). Natural Hazards and Earth System Sciences, 2014, 14, 2423-2434.	1.5	30
8	Landslide triggering scenarios in homogeneous geological contexts: The area surrounding Acri (Calabria, Italy). Geomorphology, 2007, 87, 250-267.	1.1	19
9	Coupling limit equilibrium analyses and real-time monitoring to refine a landslide surveillance system in Calabria (southern Italy). Natural Hazards and Earth System Sciences, 2010, 10, 2341-2354.	1.5	19
10	Modelling the rainfall-induced mobilization of a large slope movement in northern Calabria. Natural Hazards, 2012, 61, 247-256.	1.6	19
11	Landslide inventory and main geomorphological features affecting slope stability in the Picentino river basin (Campania, southern Italy). Journal of Maps, 2019, 15, 131-141.	1.0	16
12	<sup>GA</sup> <i>SAKe</i> : forecasting landslide activations by a genetic-algorithms-based hydrological model. Geoscientific Model Development, 2015, 8, 1955-1978.	1.3	15
13	Geomorphic effects caused by heavy rainfall in southern Calabria (Italy) on 30 October–1 November 2015. Journal of Maps, 2017, 13, 836-843.	1.0	12
14	Regional investigation on seasonality of erosivity in the Mediterranean environment. Environmental Earth Sciences, 2015, 73, 311-324.	1.3	9
15	Landslide-risk scenario of the Costa Viola mountain ridge (Calabria, Southern Italy). Journal of Maps, 2016, 12, 261-270.	1.0	6
16	Examples of Application of GASAKe for Predicting the Occurrence of Rainfall-Induced Landslides in Southern Italy. Geosciences (Switzerland), 2018, 8, 78.	1.0	6
17	Geomorphic effects caused by heavy rainfall in the Corigliano-Rossano area (NE Calabria, Italy) on 12 August 2015. Journal of Maps, 2021, 17, 279-288.	1.0	4
18	Shallow-Landslide Susceptibility in the Costa Viola Mountain Ridge (Italia). , 2013, , 81-87.		2

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#	Article	IF	CITATIONS
19	CM SAKe: A Hydrological Model to Forecasting Landslide Activations. , 2013, , 73-79.		1