

# Fausto Guzzetti

## List of Articles by Year in descending order

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149

PR articles

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PR citations

9480

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8618

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27711

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10986

72

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12594

citing authors

#	ARTICLE	IF	CITATIONS
1	Short to long term space-time prediction of rain-induced landslides under uncertainty. <i>Science of the Total Environment</i> , 2025, 984, 179453.	8.4	2
2	Deep learning forecast of rainfall-induced shallow landslides. <i>Nature Communications</i> , 2023, 14, .	13.7	136
3	The ITALian rainfall-induced Landslides CAtalogue, an extensive and accurate spatio-temporal catalogue of rainfall-induced landslides in Italy. <i>Earth System Science Data</i> , 2023, 15, 2863-2877.	9.0	43
4	Keynote lecture. Landslide Early Warning Systems: Resources or Problems?. <i>E3S Web of Conferences</i> , 2023, 415, 03010.	0.5	4
5	A scenario-based approach for immediate post-earthquake rockfall impact assessment. <i>Landslides</i> , 2023, 21, 1-16.	6.0	7
6	Revisiting landslide risk terms: IAEG commission C-37 working group on landslide risk nomenclature. <i>Bulletin of Engineering Geology and the Environment</i> , 2023, 82, .	3.7	13
7	Exposure to landslides in rural areas in Central Italy. <i>Journal of Maps</i> , 2021, 17, 124-132.	1.7	24
8	Acquiring vulnerability indicators to geo-hydrological hazards: An example of mobile phone-based data collection. <i>International Journal of Disaster Risk Reduction</i> , 2021, 55, 102087.	4.0	15
9	Invited perspectives: Landslide populations “ can they be predicted?. <i>Natural Hazards and Earth System Sciences</i> , 2021, 21, 1467-1471.	3.7	18
10	Landslide failures detection and mapping using Synthetic Aperture Radar: Past, present and future. <i>Earth-Science Reviews</i> , 2021, 216, 103574.	8.6	230
11	Data-driven flood hazard zonation of Italy. <i>Journal of Environmental Management</i> , 2021, 294, 112986.	8.3	16
12	A global landslide non-susceptibility map. <i>Geomorphology</i> , 2021, 389, 107804.	3.1	42
13	Rockfall susceptibility and network-ranked susceptibility along the Italian railway. <i>Engineering Geology</i> , 2021, 293, 106301.	7.2	54
14	Landslide size matters: A new data-driven, spatial prototype. <i>Engineering Geology</i> , 2021, 293, 106288.	7.2	74
15	Geographical landslide early warning systems. <i>Earth-Science Reviews</i> , 2020, 200, 102973.	8.6	417
16	Space-time landslide predictive modelling. <i>Earth-Science Reviews</i> , 2020, 209, 103318.	8.6	158
17	Economic landslide susceptibility under a socio-economic perspective: an application to Umbria Region (Central Italy). <i>Review of Regional Research</i> , 2020, 40, 159-188.	0.9	12
18	Mainshock Anticipated by Intra-Sequence Ground Deformations: Insights from Multiscale Field and SAR Interferometric Measurements. <i>Geosciences (Switzerland)</i> , 2020, 10, 186.	2.0	22

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19	The future of landslidesâ€™ pastâ€™ a framework for assessing consecutive landsliding systems. <i>Landslides</i> , 2020, 17, 1519-1528.	6.0	38
20	Parameter-free delineation of slope units and terrain subdivision of Italy. <i>Geomorphology</i> , 2020, 358, 107124.	3.1	106
21	Dynamic path-dependent landslide susceptibility modelling. <i>Natural Hazards and Earth System Sciences</i> , 2020, 20, 271-285.	3.7	29
22	Impact of mapping strategies on rockfall frequency-size distributions. <i>Engineering Geology</i> , 2020, 272, 105639.	7.2	25
23	A predictive model of societal landslide risk in Italy. <i>Earth-Science Reviews</i> , 2019, 196, 102849.	8.6	78
24	Brief communication: Remotely piloted aircraft systems for rapid emergency response: road exposure to rockfall in Villanova di Accumoli (central Italy). <i>Natural Hazards and Earth System Sciences</i> , 2019, 19, 325-335.	3.7	22
25	A tool for the automatic calculation of rainfall thresholds for landslide occurrence. <i>Environmental Modelling and Software</i> , 2018, 105, 230-243.	4.3	137
26	Implications of climate change on landslide hazard in Central Italy. <i>Science of the Total Environment</i> , 2018, 630, 1528-1543.	8.4	164
27	A review of statistically-based landslide susceptibility models. <i>Earth-Science Reviews</i> , 2018, 180, 60-91.	8.6	1,734
28	Gender, age and circumstances analysis of flood and landslide fatalities in Italy. <i>Science of the Total Environment</i> , 2018, 610-611, 867-879.	8.4	183
29	Rainfall thresholds for the activation of shallow landslides in the Italian Alps: the role of environmental conditioning factors. <i>Geomorphology</i> , 2018, 303, 53-67.	3.1	63
30	LAND-deFeND â€“ An innovative database structure for landslides and floods and their consequences. <i>Journal of Environmental Management</i> , 2018, 207, 203-218.	8.3	33
31	Impacts of past and future land changes on landslides in southern Italy. <i>Regional Environmental Change</i> , 2018, 18, 437-449.	3.1	57
32	Rainfall events with shallow landslides in the Entella catchment, Liguria, northern Italy. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 2367-2386.	3.7	25
33	Implementing landslide path dependency in landslide susceptibility modelling. <i>Landslides</i> , 2018, 15, 2129-2144.	6.0	58
34	Criteria for the optimal selection of remote sensing optical images to map event landslides. <i>Natural Hazards and Earth System Sciences</i> , 2018, 18, 405-417.	3.7	73
35	Landslide shape, ellipticity and lengthâ€™toâ€™width ratios. <i>Earth Surface Processes and Landforms</i> , 2018, 43, 3164-3189.	2.7	65
36	The Vulnerability of People to Damaging Hydrogeological Events in the Calabria Region (Southern)	2.9	19

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37	Alluvial fan shifts and stream captures driven by extensional tectonics in central Italy. <i>Journal of the Geological Society</i> , 2018, 175, 788-805.	2.2	16
38	Statistical approaches for the definition of landslide rainfall thresholds and their uncertainty using rain gauge and satellite data. <i>Geomorphology</i> , 2017, 285, 16-27.	3.1	103
39	Characterization and quantification of path dependency in landslide susceptibility. <i>Geomorphology</i> , 2017, 292, 16-24.	3.1	88
40	Assessing future changes in the occurrence of rainfall-induced landslides at a regional scale. <i>Science of the Total Environment</i> , 2017, 596-597, 417-426.	8.4	108
41	Rainfall thresholds for possible landslide occurrence in Italy. <i>Geomorphology</i> , 2017, 290, 39-57.	3.1	313
42	Exploring the effects of seismicity on landslides and catchment sediment yield: An Italian case study. <i>Geomorphology</i> , 2017, 278, 171-183.	3.1	53
43	Comparison of Satellite Rainfall Estimates and Rain Gauge Measurements in Italy, and Impact on Landslide Modeling. <i>Climate</i> , 2017, 5, 90.	2.9	32
44	Landslides, floods and sinkholes in a karst environment: the 16 September 2014 Gargano event, southern Italy. <i>Natural Hazards and Earth System Sciences</i> , 2017, 17, 467-480.	3.7	54
45	Impact of rainfall spatial aggregation on the identification of debris flow occurrence thresholds. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 4525-4532.	4.7	62
46	Climate anomalies associated with the occurrence of rockfalls at high-elevation in the Italian Alps. <i>Natural Hazards and Earth System Sciences</i> , 2016, 16, 2085-2106.	3.7	62
47	Communication strategies to address geohydrological risks: the POLARIS web initiative in Italy. <i>Natural Hazards and Earth System Sciences</i> , 2016, 16, 1487-1497.	3.7	20
48	Automatic delineation of geomorphological slope units with r.slopeunits v1.0 and their optimization for landslide susceptibility modeling. <i>Geoscientific Model Development</i> , 2016, 9, 3975-3991.	3.8	266
49	Landslides in a changing climate. <i>Earth-Science Reviews</i> , 2016, 162, 227-252.	8.6	1,337
50	Landslide distribution and size in response to Quaternary fault activity: the Peloritani Range, NE Sicily, Italy. <i>Earth Surface Processes and Landforms</i> , 2016, 41, 711-720.	2.7	69
51	Photo-geology of the Montefalco Quaternary Basin, Umbria, Central Italy. <i>Journal of Maps</i> , 2016, 12, 314-322.	1.7	20
52	Chemical weathering and consumption of atmospheric carbon dioxide in the Alpine region. <i>Global and Planetary Change</i> , 2016, 136, 65-81.	3.7	64
53	Forecasting natural hazards, performance of scientists, ethics, and the need for transparency. <i>Toxicological and Environmental Chemistry</i> , 2016, 98, 1043-1059.	1.6	26
54	Do landslides follow landslides? Insights in path dependency from a multi-temporal landslide inventory. <i>Landslides</i> , 2016, 14, 547-558.	6.0	164

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55	Definition and performance of a threshold-based regional early warning model for rainfall-induced landslides. <i>Landslides</i> , 2016, 14, 995-1008.	6.0	138
56	Large rock slides in impact craters on the Moon and Mercury. <i>Icarus</i> , 2015, 260, 289-300.	2.8	26
57	An approach to reduce mapping errors in the production of landslide inventory maps. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 2111-2126.	3.7	75
58	Changes in the occurrence of rainfall-induced landslides in Calabria, southern Italy, in the 20th century. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 2313-2330.	3.7	39
59	Assessing the influence of morpho-structural setting on landslide abundance. <i>Georisk</i> , 2015, 9, 261-271.	2.8	7
60	Landslide inventory map of the upper Sinni River valley, Southern Italy. <i>Journal of Maps</i> , 2015, 11, 444-453.	1.7	37
61	Calibration and validation of rainfall thresholds for shallow landslide forecasting in Sicily, southern Italy. <i>Geomorphology</i> , 2015, 228, 653-665.	3.1	225
62	Floods and climate: emerging perspectives for flood risk assessment and management. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 1921-1942.	3.7	314
63	Perception of flood and landslide risk in Italy: a preliminary analysis. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 2589-2603.	3.7	91
64	Improving predictive power of physically based rainfall-induced shallow landslide models: a probabilistic approach. <i>Geoscientific Model Development</i> , 2014, 7, 495-514.	3.8	155
65	Rainfall thresholds for shallow landslide occurrence in Calabria, southern Italy. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 317-330.	3.7	102
66	Non-susceptible landslide areas in Italy and in the Mediterranean region. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 2215-2231.	3.7	42
67	Brief Communication: Rapid mapping of landslide events: the 3 December 2013 Montescaglioso landslide, Italy. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 1835-1841.	3.7	66
68	Automated reconstruction of rainfall events responsible for shallow landslides. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 2399-2408.	3.7	53
69	Comparison of event landslide inventories: the Pogliaschina catchment test case, Italy. <i>Natural Hazards and Earth System Sciences</i> , 2014, 14, 1749-1759.	3.7	36
70	Analysis of a new geomorphological inventory of landslides in Valles Marineris, Mars. <i>Earth and Planetary Science Letters</i> , 2014, 405, 156-168.	4.8	70
71	A strategy for GIS-based 3-D slope stability modelling over large areas. <i>Geoscientific Model Development</i> , 2014, 7, 2969-2982.	3.8	87
72	Scaling properties of rainfall induced landslides predicted by a physically based model. <i>Geomorphology</i> , 2014, 213, 38-47.	3.1	127

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73	Spatially distributed three-dimensional slope stability modelling in a raster GIS. <i>Geomorphology</i> , 2014, 206, 178-195.	3.1	113
74	Enhanced landslide investigations through advanced DInSAR techniques: The Ivancich case study, Assisi, Italy. <i>Remote Sensing of Environment</i> , 2014, 142, 69-82.	11.2	146
75	Frontal collapse during thrust propagation in mountain belts: a case study in the Lucania Apennines, Southern Italy. <i>Journal of the Geological Society</i> , 2014, 171, 571-581.	2.2	30
76	Impact of uncertainty in rainfall estimation on the identification of rainfall thresholds for debris flow occurrence. <i>Geomorphology</i> , 2014, 221, 286-297.	3.1	168
77	Satellite stereoscopic pair images of very high resolution: a step forward for the development of landslide inventories. <i>Landslides</i> , 2014, 12, 277-291.	6.0	49
78	A method for the assessment of the influence of bedding on landslide abundance and types. <i>Landslides</i> , 2014, 12, 295-309.	6.0	50
79	An algorithm for the objective reconstruction of rainfall events responsible for landslides. <i>Landslides</i> , 2014, 12, 311-320.	6.0	126
80	Morphological and kinematic evolution of a large earthflow: The Montaguto landslide, southern Italy. <i>Geomorphology</i> , 2013, 187, 61-79.	3.1	101
81	Interplay between mass movement and fluvial network organization: An example from southern Apennines, Italy. <i>Geomorphology</i> , 2013, 188, 54-67.	3.1	37
82	Bayesian framework for mapping and classifying shallow landslides exploiting remote sensing and topographic data. <i>Geomorphology</i> , 2013, 201, 135-147.	3.1	54
83	Structural geomorphology, active faulting and slope deformations in the epicentre area of the MW 7.0, 1857, Southern Italy earthquake. <i>Physics and Chemistry of the Earth</i> , 2013, 63, 12-24.	3.9	28
84	Exploitation of Large Archives of ERS and ENVISAT C-Band SAR Data to Characterize Ground Deformations. <i>Remote Sensing</i> , 2013, 5, 3896-3917.	3.7	51
85	Landslide inventory map for the Briga and the Giampileri catchments, NE Sicily, Italy. <i>Journal of Maps</i> , 2012, 8, 176-180.	1.7	72
86	Lithological and seasonal control on rainfall thresholds for the possible initiation of landslides in central Italy. <i>Geomorphology</i> , 2012, 139-140, 79-90.	3.1	268
87	Landslide inventory maps: New tools for an old problem. <i>Earth-Science Reviews</i> , 2012, 112, 42-66.	8.6	1,739
88	Generating event-based landslide maps in a data-scarce Himalayan environment for estimating temporal and magnitude probabilities. <i>Engineering Geology</i> , 2012, 128, 49-62.	7.2	96
89	Tier-based approaches for landslide susceptibility assessment in Europe. <i>Landslides</i> , 2012, 10, 529-546.	6.0	95
90	Seasonal landslide mapping and estimation of landslide mobilization rates using aerial and satellite images. <i>Geomorphology</i> , 2011, 129, 59-70.	3.1	184

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91	Semi-automatic recognition and mapping of rainfall induced shallow landslides using optical satellite images. <i>Remote Sensing of Environment</i> , 2011, 115, 1743-1757.	11.2	274
92	Research resource review: Irasema Alcántara-Ayala and Andrew S. Goudie (eds), <i>Geomorphological Hazards and Disaster Prevention</i> . Cambridge: Cambridge University Press, 2010; 304 pp.: 9780521769259, £45/US\$78 (hbk). <i>Progress in Physical Geography</i> , 2011, 35, 415-417.	3.0	0
93	Rockfall hazard assessment along a road in the Sorrento Peninsula, Campania, southern Italy. <i>Natural Hazards</i> , 2011, 61, 187-201.	3.1	57
94	Analysis of historical landslide time series in the Emilia-Romagna region, northern Italy. <i>Earth Surface Processes and Landforms</i> , 2010, 35, 1123-1137.	2.7	93
95	Temporal correlations and clustering of landslides. <i>Earth Surface Processes and Landforms</i> , 2010, 35, 1138-1156.	2.7	60
96	Societal landslide and flood risk in Italy. <i>Natural Hazards and Earth System Sciences</i> , 2010, 10, 465-483.	3.7	201
97	Outcomes of the 9th EGU Plinius Conference on Mediterranean Storms (2007). <i>Natural Hazards and Earth System Sciences</i> , 2010, 10, 875-879.	3.7	0
98	Rainfall thresholds for the possible occurrence of landslides in Italy. <i>Natural Hazards and Earth System Sciences</i> , 2010, 10, 447-458.	3.7	500
99	Remote landslide mapping using a laser rangefinder binocular and GPS. <i>Natural Hazards and Earth System Sciences</i> , 2010, 10, 2539-2546.	3.7	69
100	Optimal landslide susceptibility zonation based on multiple forecasts. <i>Geomorphology</i> , 2010, 114, 129-142.	3.1	332
101	Rock fall hazard along the railway corridor to Jerusalem, Israel, in the Soreq and Refaim valleys. <i>Natural Hazards</i> , 2010, 56, 649-665.	3.1	34
102	Editorial Note "A case of plagiarism". <i>Natural Hazards and Earth System Sciences</i> , 2009, 9, 1-2.	3.7	17
103	Book Review of "Palaeoseismology: historical and prehistorical records of earthquake ground effects for seismic hazard assessment". <i>Natural Hazards and Earth System Sciences</i> , 2009, 9, 1929-1930.	3.7	0
104	Combined landslide inventory and susceptibility assessment based on different mapping units: an example from the Flemish Ardennes, Belgium. <i>Natural Hazards and Earth System Sciences</i> , 2009, 9, 507-521.	3.7	180
105	Probability distributions of landslide volumes. <i>Nonlinear Processes in Geophysics</i> , 2009, 16, 179-188.	1.7	174
106	A WebGIS for the dissemination of information on historical landslides and floods in Umbria, Italy. <i>Geoinformatica</i> , 2009, 13, 305-322.	1.6	41
107	Analysis of Ground Deformation Detected Using the SBAS-DInSAR Technique in Umbria, Central Italy. <i>Pure and Applied Geophysics</i> , 2009, 166, 1425-1459.	1.6	97
108	Landslide volumes and landslide mobilization rates in Umbria, central Italy. <i>Earth and Planetary Science Letters</i> , 2009, 279, 222-229.	4.8	470

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109	Landslide rupture and the probability distribution of mobilized debris volumes. <i>Journal of Geophysical Research</i> , 2009, 114, .	3.5	107
110	Comparing landslide inventory maps. <i>Geomorphology</i> , 2008, 94, 268-289.	3.1	519
111	Distribution of landslides in the Upper Tiber River basin, central Italy. <i>Geomorphology</i> , 2008, 96, 105-122.	3.1	187
112	Book Review of &quot;Measuring Vulnerability to Natural Hazards&quot;. <i>Natural Hazards and Earth System Sciences</i> , 2008, 8, 521-521.	3.7	2
113	Comparison of 2-D and 3-D computer models for the M. Salta rock fall, Vajont Valley, northern Italy. <i>Geoinformatica</i> , 2008, 13, 323-337.	1.6	9
114	Identification and mapping of recent rainfall-induced landslides using elevation data collected by airborne Lidar. <i>Natural Hazards and Earth System Sciences</i> , 2007, 7, 637-650.	3.7	193
115	Book Review of &quot;Debris Flows â€“ Mechanics, Prediction and Countermeasures&quot;. <i>Natural Hazards and Earth System Sciences</i> , 2007, 7, 513-514.	3.7	0
116	Landslide Vulnerability Criteria: A Case Study from Umbria, Central Italy. <i>Environmental Management</i> , 2007, 40, 649-665.	2.4	122
117	Rainfall thresholds for the initiation of landslides in central and southern Europe. <i>Meteorology and Atmospheric Physics</i> , 2007, 98, 239-267.	1.8	1,034
118	The rainfall intensityâ€™duration control of shallow landslides and debris flows: an update. <i>Landslides</i> , 2007, 5, 3-17.	6.0	1,288
119	Estimating the quality of landslide susceptibility models. <i>Geomorphology</i> , 2006, 81, 166-184.	3.1	824
120	Rainfall induced landslides in December 2004 in south-western Umbria, central Italy: types, extent, damage and risk assessment. <i>Natural Hazards and Earth System Sciences</i> , 2006, 6, 237-260.	3.7	168
121	Landslide hazard assessment in the Collazzone area, Umbria, Central Italy. <i>Natural Hazards and Earth System Sciences</i> , 2006, 6, 115-131.	3.7	258
122	Probabilistic landslide hazard assessment at the basin scale. <i>Geomorphology</i> , 2005, 72, 272-299.	3.1	978
123	Erratum to â€™Landslides, earthquakes, and erosionâ€™ [Earth Planet. Sci. Lett. 229 (2004) 45â€™59]. <i>Earth and Planetary Science Letters</i> , 2005, 231, 161-162.	4.8	1
124	Information system on hydrological and geomorphological catastrophes in Italy (SICI): a tool for managing landslide and flood hazards. <i>Natural Hazards and Earth System Sciences</i> , 2004, 4, 213-232.	3.7	218
125	Book Review of &quot;Catastrophic Landslides: Effects, Occurrence, and Mechanisms&quot;?. <i>Natural Hazards and Earth System Sciences</i> , 2004, 4, 531-531.	3.7	2
126	Rockfall Hazard and Risk Assessment Along a Transportation Corridor in the Nera Valley, Central Italy. <i>Environmental Management</i> , 2004, 34, 191-208.	2.4	157

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127	Landslide inventories and their statistical properties. <i>Earth Surface Processes and Landforms</i> , 2004, 29, 687-711.	2.7	1,133
128	Landslides triggered by the 23 November 2000 rainfall event in the Imperia Province, Western Liguria, Italy. <i>Engineering Geology</i> , 2004, 73, 229-245.	7.2	215
129	Landslides, earthquakes, and erosion. <i>Earth and Planetary Science Letters</i> , 2004, 229, 45-59.	4.8	344
130	Rockfall hazard and risk assessment in the Yosemite Valley, California, USA. <i>Natural Hazards and Earth System Sciences</i> , 2003, 3, 491-503.	3.7	249
131	The impact of landslides in the Umbria region, central Italy. <i>Natural Hazards and Earth System Sciences</i> , 2003, 3, 469-486.	3.7	83
132	Self-organization, the cascade model, and natural hazards. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 2530-2537.	7.5	112
133	A geomorphological approach to the estimation of landslide hazards and risks in Umbria, Central Italy. <i>Natural Hazards and Earth System Sciences</i> , 2002, 2, 57-72.	3.7	251
134	Power-law correlations of landslide areas in central Italy. <i>Earth and Planetary Science Letters</i> , 2002, 195, 169-183.	4.8	431
135	Impact of mapping errors on the reliability of landslide hazard maps. <i>Natural Hazards and Earth System Sciences</i> , 2002, 2, 3-14.	3.7	182
136	STONE: a computer program for the three-dimensional simulation of rock-falls. <i>Computers and Geosciences</i> , 2002, 28, 1079-1093.	4.2	296
137	Landslide fatalities and the evaluation of landslide risk in Italy. <i>Engineering Geology</i> , 2000, 58, 89-107.	7.2	482
138	Comparing Landslide Maps: A Case Study in the Upper Tiber River Basin, Central Italy. <i>Environmental Management</i> , 2000, 25, 247-263.	2.4	266
139	Title is missing!. <i>Natural Hazards</i> , 1999, 20, 117-135.	3.1	321
140	Landslide hazard evaluation: a review of current techniques and their application in a multi-scale study, Central Italy. <i>Geomorphology</i> , 1999, 31, 181-216.	3.1	2,235
141	Regional hydrological thresholds for landslides and floods in the Tiber River Basin (central Italy). <i>Environmental Geology</i> , 1998, 35, 146-159.	1.0	158
142	Rainfall-triggered landslides: a reference list. <i>Environmental Geology</i> , 1998, 35, 219-233.	1.0	71
143	Large alluvial fans in the north-central Po Plain (Northern Italy). <i>Geomorphology</i> , 1997, 18, 119-136.	3.1	53
144	The AVI project: A bibliographical and archive inventory of landslides and floods in Italy. <i>Environmental Management</i> , 1994, 18, 623-633.	2.4	238

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145	Towards a definition of topographic divisions for Italy. <i>Geomorphology</i> , 1994, 11, 57-74.	3.1	53
146	Debris-flow phenomena in the Central Apennines of Italy. <i>Terra Nova</i> , 1991, 3, 619-627.	1.7	14
147	GIS techniques and statistical models in evaluating landslide hazard. <i>Earth Surface Processes and Landforms</i> , 1991, 16, 427-445.	2.7	834
148	Relationships between the internal and external evolution of the Monte Cucco Karst Complex, Umbria, Central Italy. <i>International Journal of Speleology</i> , 1987, 16, 111-124.	0.6	1
149	Landslide risk management in Italy: practices, advances, and future directions. <i>Rendiconti Lincei</i> , 0, 36, 1165-1173.	2.4	0