

Luca Pizzimenti

List of Publications by Year in descending order

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14
papers

442
citations

840776

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all docs

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docs citations

14
times ranked

822
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface ruptures following the 30 October 2016 M_w 6.5 Norcia earthquake, central Italy. <i>Journal of Maps</i> , 2018, 14, 151-160.	2.0	121
2	A database of the coseismic effects following the 30 October 2016 Norcia earthquake in Central Italy. <i>Scientific Data</i> , 2018, 5, 180049.	5.3	89
3	The 21 August 2017 M_d 4.0 Casamicciola Earthquake: First Evidence of Coseismic Normal Surface Faulting at the Ischia Volcanic Island. <i>Seismological Research Letters</i> , 2018, 89, 1323-1334.	1.9	41
4	Coseismic effects of the 2016 Amatrice seismic sequence: first geological results. <i>Annals of Geophysics</i> , 2016, 59, .	1.0	37
5	Probabilistic Tsunami Hazard Analysis: High Performance Computing for Massive Scale Inundation Simulations. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	28
6	Surface ruptures following the 26 December 2018, M_w 4.9, Mt. Etna earthquake, Sicily (Italy). <i>Journal of Maps</i> , 2019, 15, 831-837.	2.0	26
7	22-yr Long Record of Surface Faulting Along the Source of the 30 October 2016 Earthquake (Central Italy). <i>Journal of Earth System Science</i> , 2019, 124, 9021-9048.	3.4	20
8	Sea Level Rise Scenario for 2100 A.D. in the Heritage Site of Pyrgi (Santa Severa, Italy). <i>Journal of Marine Science and Engineering</i> , 2020, 8, 64.	2.6	18
9	Surface ruptures database related to the 26 December 2018, M_w 4.9 Mt. Etna earthquake, southern Italy. <i>Scientific Data</i> , 2020, 7, 42.	5.3	16
10	Testing Tsunami Inundation Maps for Evacuation Planning in Italy. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	16
11	3D Deep Electrical Resistivity Tomography of the Major Basin Related to the 2016 M_w 6.5 Central Italy Earthquake Fault. <i>Tectonics</i> , 2021, 40, e2020TC006628.	2.8	11
12	Geophysical reconstruction of buried geological features and site effects estimation of the Middle Valle Umbra basin (central Italy). <i>Engineering Geology</i> , 2020, 269, 105543.	6.3	7
13	High resolution morphometric analysis of the Cordone del Vettore normal fault scarp (2016 central Italy). <i>Journal of Earth System Science</i> , 2021, 388, 107784.	2.6	7
14	High precision leveling survey following the M_d 4.0 Casamicciola earthquake of August 21, 2017 (Ischia, Southern Italy): field data and preliminary interpretation. <i>Annals of Geophysics</i> , 2018, 61, .	1.0	5