

Paola Traversa

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

373
citations

840776

11
h-index

1058476

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all docs

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docs citations

14
times ranked

361
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparisons among the five ground-motion models developed using RESORCE for the prediction of response spectral accelerations due to earthquakes in Europe and the Middle East. <i>Bulletin of Earthquake Engineering</i> , 2014, 12, 341-358.	4.1	71
2	Crustal structure of the Alps as seen by attenuation tomography. <i>Earth and Planetary Science Letters</i> , 2016, 439, 71-80.	4.4	46
3	Toward an empirical ground motion prediction equation for France: accounting for regional differences in the source stress parameter. <i>Bulletin of Earthquake Engineering</i> , 2017, 15, 4681-4717.	4.1	38
4	Stochastic source, path and site attenuation parameters and associated variabilities for shallow crustal European earthquakes. <i>Bulletin of Earthquake Engineering</i> , 2017, 15, 4531-4561.	4.1	29
5	Selecting time windows of seismic phases and noise for engineering seismology applications: a versatile methodology and algorithm. <i>Bulletin of Earthquake Engineering</i> , 2018, 16, 2211-2225.	4.1	29
6	Intensity predictive attenuation models calibrated in Mw for metropolitan France. <i>Bulletin of Earthquake Engineering</i> , 2018, 16, 2285-2310.	4.1	28
7	Tomography of crustal seismic attenuation in Metropolitan France: implications for seismicity analysis. <i>Bulletin of Earthquake Engineering</i> , 2018, 16, 2195-2210.	4.1	25
8	Exploration tree approach to estimate historical earthquakes Mw and depth, test cases from the French past seismicity. <i>Bulletin of Earthquake Engineering</i> , 2018, 16, 2169-2193.	4.1	21
9	RESIF RAP and RLBP Dataset of Earthquake Ground Motion in Mainland France. <i>Seismological Research Letters</i> , 2020, 91, 2409-2424.	1.9	20
10	Methodology to identify the reference rock sites in regions of medium-to-high seismicity: an application in Central Italy. <i>Geophysical Journal International</i> , 2020, 222, 2053-2067.	2.4	19
11	Generic-To-Reference Rock Scaling Factors for Seismic Ground Motion in Italy. <i>Bulletin of the Seismological Society of America</i> , 2022, 112, 1583-1606.	2.3	15
12	Influence of Source, Path, and Site Effects on the Magnitude Dependence of Ground Motion Decay with Distance. <i>Seismological Research Letters</i> , 2016, 87, 138-148.	1.9	12
13	GITEC: A Generalized Inversion Technique Benchmark. <i>Bulletin of the Seismological Society of America</i> , 2022, 112, 850-877.	2.3	12
14	Line creep in paper peeling. <i>International Journal of Fracture</i> , 2008, 151, 281-297.	2.2	8