Federico Passeri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5010359/publications.pdf

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		1040056	1372567	
12	259	9	10	
papers	citations	h-index	g-index	
12	12	12	353	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Local Site Effects and Incremental Damage of Buildings during the 2016 Central Italy Earthquake Sequence. Earthquake Spectra, 2018, 34, 1639-1669.	3.1	78
2	Reconnaissance of 2016 Central Italy Earthquake Sequence. Earthquake Spectra, 2018, 34, 1547-1555.	3.1	36
3	Influence of Epistemic Uncertainty in Shear Wave Velocity on Seismic Ground Response Analyses. Earthquake Spectra, 2019, 35, 929-954.	3.1	30
4	A new geostatistical model for shear wave velocity profiles. Soil Dynamics and Earthquake Engineering, 2020, 136, 106247.	3.8	30
5	PRENOLIN: International Benchmark on 1D Nonlinear Siteâ€Response Analysis—Validation Phase Exercise. Bulletin of the Seismological Society of America, 2018, , .	2.3	26
6	Extensive surface geophysical prospecting for seismic microzonation. Bulletin of Earthquake Engineering, 2020, 18, 5475-5502.	4.1	18
7	The first Italian blast-induced liquefaction test (Mirabello, Emilia-Romagna, Italy): description of the experiment and preliminary results. Annals of Geophysics, 2017, 60, .	1.0	18
8	The Polito Surface Wave flat-file Database (PSWD): statistical properties of test results and some inter-method comparisons. Bulletin of Earthquake Engineering, 2021, 19, 2343-2370.	4.1	12
9	Geophysical Monitoring of Blast-induced Liquefaction at the Mirabello (NE Italy) Test Site. Journal of Environmental and Engineering Geophysics, 2018, 23, 319-333.	0.5	9
10	Reliability and Accuracy of Seismic Tests in Geotechnical Site Characterization. Developments in Geotechnical Engineering, 2018, , 187-206.	0.6	1
11	Influence of the Uncertainty in Bedrock Characteristics on Seismic Hazard: A Case Study in Italy. , 2018, , .		1
12	Influence of Strong Motion Records Characteristics on Numerical Simulations of Soil Liquefaction. , 2018, , .		0