

Matthew Gerstenberger

List of Publications by Year in descending order

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12
papers

746
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	An Earthquake Simulator for New Zealand. Bulletin of the Seismological Society of America, 2022, 112, 763-778.	2.3	13
2	Probabilistic Seismic Hazard Analysis at Regional and National Scales: State of the Art and Future Challenges. Reviews of Geophysics, 2020, 58, e2019RG000653.	23.0	96
3	An Evaluation of the Applicability of NGAâ€West2 Groundâ€Motion Models for Japan and New Zealand. Bulletin of the Seismological Society of America, 2018, 108, 836-856.	2.3	15
4	Applicability of the Gutenbergâ€Richter Relation for Major Active Faults in New Zealand. Bulletin of the Seismological Society of America, 2018, 108, 718-728.	2.3	17
5	Completeness of the Paleoseismic Activeâ€Fault Record in New Zealand. Seismological Research Letters, 2016, 87, 1299-1310.	1.9	36
6	Regional Earthquake Likelihood Models II: Information Gains of Multiplicative Hybrids. Bulletin of the Seismological Society of America, 2014, 104, 3072-3083.	2.3	34
7	Seismic Hazard Modeling for the Recovery of Christchurch. Earthquake Spectra, 2014, 30, 17-29.	3.1	77
8	Operational Earthquake Forecasting Can Enhance Earthquake Preparedness. Seismological Research Letters, 2014, 85, 955-959.	1.9	105
9	Potentially active faults in the rapidly eroding landscape adjacent to the Alpine Fault, central Southern Alps, New Zealand. Tectonics, 2012, 31, .	2.8	52
10	Likelihood-Based Tests for Evaluating Space-Rate-Magnitude Earthquake Forecasts. Bulletin of the Seismological Society of America, 2010, 100, 1184-1195.	2.3	127
11	Seismic hazard of the Canterbury region, New Zealand. Bulletin of the New Zealand Society for Earthquake Engineering, 2008, 41, 51-67.	0.5	40
12	RELM Testing Center. Seismological Research Letters, 2007, 78, 30-36.	1.9	134