## Hao Zhang

List of Publications by Year in descending order

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1478505 1588992 11 196 8 6 citations h-index g-index papers 12 12 12 306 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	High-resolution Bayesian spatial autocorrelation (SPAC) quasi-3-D <i>Vs</i> model of Utah FORGE site with a dense geophone array. Geophysical Journal International, 2021, 225, 1605-1615.	2.4	7
2	Deep Dehydration as a Plausible Mechanism of the 2013 Mw 8.3 Sea of Okhotsk Deep-Focus Earthquake. Frontiers in Earth Science, 2021, 9, .	1.8	0
3	A Bayesian Monte Carlo inversion of spatial auto-correlation (SPAC) for near-surface Vs structure applied to both broad-band and geophone data. Geophysical Journal International, 2019, 217, 2056-2070.	2.4	4
4	Evidence for Rupture Through a Double Benioff Zone During the 2017 <i>M</i> < <sub><i>w</i></sub> < 8.2 Chiapas, Mexico Earthquake. Geophysical Research Letters, 2019, 46, 652-660.	4.0	11
5	Generalized Array Imaging on Rupture Processes of Earthquakes: Principle and Theoretical Tests. Springer Theses, 2018, , 13-58.	0.1	0
6	Stepover Rupture of the 2014 < i > $M < li > csub > w < lsub > \hat{A}7.0$ Yutian, Xinjiang, Earthquake. Bulletin of the Seismological Society of America, 2017, 107, 581-591.	2.3	14
7	Imaging the 2016 $\langle i\rangle M\langle  i\rangle\langle sub\rangle\langle i\rangle w\langle  i\rangle\langle  sub\rangle$ 7.8 Kaikoura, New Zealand, earthquake with teleseismic $\langle i\rangle P\langle  i\rangle$ waves: A cascading rupture across multiple faults. Geophysical Research Letters, 2017, 44, 4790-4798.	4.0	55
8	Multiarray rupture imaging of the devastating 2015 Gorkha, Nepal, earthquake sequence. Geophysical Research Letters, 2016, 43, 584-591.	4.0	34
9	Multiâ€fault rupture and successive triggering during the 2012 Mw 8.6 Sumatra offshore earthquake. Geophysical Research Letters, 2012, 39, .	4.0	24
10	Three sub-events composing the 2011 off the Pacific coast of Tohoku Earthquake (M w 9.0) inferred from rupture imaging by back-projecting teleseismic P waves. Earth, Planets and Space, 2011, 63, 595-598.	2.5	44
11	Micro-Seismic Characterization of the Utah FORGE Site., 0,,.		3