Hui Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11809739/publications.pdf

Version: 2024-02-01

		1040056	1125743
13	424	9	13
papers	citations	h-index	g-index
13	13	13	682
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Spatio-temporal foreshock evolution of the 2019 M 6.4 and M 7.1 Ridgecrest, California earthquakes. Earth and Planetary Science Letters, 2020, 551, 116582.	4.4	38
2	Detecting Offshore Seismicity: Combining Backprojection Imaging and Matchedâ€Filter Detection. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB019599.	3.4	4
3	Nucleation and Kinematic Rupture of the 2017 Mw 8.2 Tehuantepec Earthquake. Geophysical Research Letters, 2019, 46, 3745-3754.	4.0	11
4	Early and persistent supershear rupture of the 2018 magnitude 7.5 Palu earthquake. Nature Geoscience, 2019, 12, 200-205.	12.9	163
5	Slow Unlocking Processes Preceding the 2015 Mw 8.4 Illapel, Chile, Earthquake. Geophysical Research Letters, 2018, 45, 3914-3922.	4.0	15
6	Double pincer movement: Encircling rupture splitting during the 2015 Mw 8.3 Illapel earthquake. Earth and Planetary Science Letters, 2018, 495, 164-173.	4.4	27
7	Early aftershocks and afterslip surrounding the 2015 Mw 8.4 Illapel rupture. Earth and Planetary Science Letters, 2017, 457, 282-291.	4.4	31
8	Matched-filter detection of the missing pre-mainshock events and aftershocks in the 2015 Gorkha, Nepal earthquake sequence. Tectonophysics, 2017, 714-715, 71-81.	2.2	7
9	SplitRFLab: A MATLAB GUI toolbox for receiver function analysis based on SplitLab. Earthquake Science, 2016, 29, 17-26.	0.9	8
10	Dual megathrust slip behaviors of the 2014 Iquique earthquake sequence. Earth and Planetary Science Letters, 2015, 411, 177-187.	4.4	85
11	Crustal structure beneath the Weihe Graben in central China: Evidence for the tectonic regime transformation in the Cenozoic. Journal of Asian Earth Sciences, 2014, 81, 105-114.	2.3	16
12	Distinct lateral variations of upper mantle anisotropy beneath eastern China revealed by shearâ€wave splitting. Geochemistry, Geophysics, Geosystems, 2013, 14, 1842-1855.	2.5	10
13	Seismic evidence for the stratified lithosphere in the south of the North China Craton. Journal of Geophysical Research: Solid Earth, 2013, 118, 570-582.	3.4	9