## Huihui Weng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3696554/publications.pdf

Version: 2024-02-01



HITHIT WENC

#	Article	IF	CITATIONS
1	The Dynamics of Elongated Earthquake Ruptures. Journal of Geophysical Research: Solid Earth, 2019, 124, 8584-8610.	3.4	25
2	Deriving Rupture Scenarios From Interseismic Locking Distributions Along the Subduction Megathrust. Journal of Geophysical Research: Solid Earth, 2019, 124, 10376-10392.	3.4	24
3	Constraining Frictional Properties on Fault by Dynamic Rupture Simulations and Nearâ€Field Observations. Journal of Geophysical Research: Solid Earth, 2018, 123, 6658-6670.	3.4	41
4	Seismogenic width controls aspect ratios of earthquake ruptures. Geophysical Research Letters, 2017, 44, 2725-2732.	4.0	40
5	Earthquake rupture extents and coseismic slips promoted by damaged fault zones. Journal of Geophysical Research: Solid Earth, 2016, 121, 4446-4457.	3.4	40
6	Coseismic radiation and stress drop during the 2015 <i>M<sub>w</sub></i> 8.3 Illapel, Chile megathrust earthquake. Geophysical Research Letters, 2016, 43, 1520-1528.	4.0	38
7	Barrierâ€induced supershear ruptures on a slipâ€weakening fault. Geophysical Research Letters, 2015, 42, 4824-4832.	4.0	33