

Jack H Norbeck

List of Publications by Year in descending order

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9
papers

394
citations

1307594

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1474206

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docs citations

9
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Varying Injection Rates in Osage County, Oklahoma, on the 2016 <i>M_w</i> 5.8 Pawnee Earthquake. <i>Seismological Research Letters</i> , 2017, 88, 1040-1053.	1.9	121
2	An embedded fracture modeling framework for simulation of hydraulic fracturing and shear stimulation. <i>Computational Geosciences</i> , 2016, 20, 1-18.	2.4	68
3	Hydromechanical Earthquake Nucleation Model Forecasts Onset, Peak, and Falling Rates of Induced Seismicity in Oklahoma and Kansas. <i>Geophysical Research Letters</i> , 2018, 45, 2963-2975.	4.0	63
4	Field observations at the Fenton Hill enhanced geothermal system test site support mixed-mechanism stimulation. <i>Geothermics</i> , 2018, 74, 135-149.	3.4	62
5	Maximum magnitude of injection-induced earthquakes: A criterion to assess the influence of pressure migration along faults. <i>Tectonophysics</i> , 2018, 733, 108-118.	2.2	36
6	Evidence for a transient hydromechanical and frictional faulting response during the 2011 <i>M_w</i> 5.6 Prague, Oklahoma earthquake sequence. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 8688-8705.	3.4	30
7	Physical Mechanisms Related to Microseismic-Depletion-Delineation Field Tests With Application to Reservoir Surveillance. <i>SPE Journal</i> , 2016, 21, 1279-1288.	3.1	9
8	Forecasting Induced Earthquake Hazard Using a Hydromechanical Earthquake Nucleation Model. <i>Seismological Research Letters</i> , 2021, 92, 2206-2220.	1.9	4
9	Fluid pressure drops during stimulation of segmented faults in deep geothermal reservoirs. <i>Geothermal Energy</i> , 2018, 6, .	1.9	1