## Kali L Allison

## List of Publications by Year in descending order

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1478505 1872680 7 191 6 6 citations h-index g-index papers 10 10 10 202 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Influence of Shear Heating and Thermomechanical Coupling on Earthquake Sequences and the Brittleâ€Ductile Transition. Journal of Geophysical Research: Solid Earth, 2021, 126, e2020JB021394.	3.4	8
2	Direct numerical simulations of viscous suspensions with variably shaped crystals. Journal of Computational Physics, 2020, 401, 109021.	3.8	10
3	Earthquake Sequence Dynamics at the Interface Between an Elastic Layer and Underlying Halfâ€Space in Antiplane Shear. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB020007.	3.4	0
4	Fault valving and pore pressure evolution in simulations of earthquake sequences and aseismic slip. Nature Communications, 2020, 11, 4833.	12.8	56
5	The Community Code Verification Exercise for Simulating Sequences of Earthquakes and Aseismic Slip (SEAS). Seismological Research Letters, 2020, 91, 874-890.	1.9	43
6	Dynamic rupture and earthquake sequence simulations using the wave equation in second-order form. Geophysical Journal International, 2019, 219, 796-815.	2.4	11
7	Earthquake cycle simulations with rate-and-state friction and power-law viscoelasticity. Tectonophysics, 2018, 733, 232-256.	2.2	62