

Chhavi Jain

List of Publications by Year in descending order

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6
papers

80
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

96
citing authors

#	ARTICLE	IF	CITATIONS
1	How far below the critical Rayleigh number can convection occur in temperature-dependent viscosity fluids?. <i>Physics of the Earth and Planetary Interiors</i> , 2022, 329-330, 106905.	1.9	2
2	Stability range of localized subcritical Rayleigh-Bénard convection in temperature-dependent viscosity fluids: Constraints from two-dimensional simulations. <i>Physics of Fluids</i> , 2021, 33, .	4.0	9
3	Synergy of Experimental Rock Mechanics, Seismology, and Geodynamics Reveals Still Elusive Upper Mantle Rheology. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2020JB019896.	3.4	7
4	Global Analysis of Experimental Data on the Rheology of Olivine Aggregates. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 310-334.	3.4	24
5	On the Grain Size Sensitivity of Olivine Rheology. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 674-688.	3.4	15
6	On the Yield Strength of Oceanic Lithosphere. <i>Geophysical Research Letters</i> , 2017, 44, 9716-9722.	4.0	23