

Rakshit Joshi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2602414/publications.pdf>

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7
papers

524
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraints on the shallow elastic and anelastic structure of Mars from InSight seismic data. <i>Nature Geoscience</i> , 2020, 13, 213-220.	12.9	207
2	Thickness and structure of the martian crust from InSight seismic data. <i>Science</i> , 2021, 373, 438-443.	12.6	140
3	Detection, Analysis, and Removal of Glitches From InSight's Seismic Data From Mars. <i>Earth and Space Science</i> , 2020, 7, e2020EA001317.	2.6	75
4	InSight Constraints on the Global Character of the Martian Crust. <i>Journal of Geophysical Research E: Planets</i> , 2022, 127, .	3.6	45
5	Improving Constraints on Planetary Interiors With PPs Receiver Functions. <i>Journal of Geophysical Research E: Planets</i> , 2021, 126, e2021JE006983.	3.6	34
6	MSS/1: Single-Station and Single-Event Marsquake Inversion. <i>Earth and Space Science</i> , 2020, 7, e2020EA001118.	2.6	16
7	Joint Inversion of Receiver Functions and Apparent Incidence Angles for Sparse Seismic Data. <i>Earth and Space Science</i> , 2021, 8, e2021EA001733.	2.6	5