

SÃ©bastien de Raucourt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6074903/publications.pdf>

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7
papers

662
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

737
citing authors

#	ARTICLE	IF	CITATIONS
1	An autonomous lunar geophysical experiment package (ALGEP) for future space missions. <i>Experimental Astronomy</i> , 2022, 54, 617-640.	3.7	2
2	Resonances of the InSight Seismometer on Mars. <i>Bulletin of the Seismological Society of America</i> , 2021, 111, 2951-2963.	2.3	15
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	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
5	Exploring planets and asteroids with 6DoF sensors: Utopia and realism. <i>Earth, Planets and Space</i> , 2020, 72, .	2.5	8
6	SEIS: InSight's Seismic Experiment for Internal Structure of Mars. <i>Space Science Reviews</i> , 2019, 215, 12.	8.1	238
7	Concurrent mapping and localization using sidescan sonar. <i>IEEE Journal of Oceanic Engineering</i> , 2004, 29, 442-456.	3.8	117