

Marouchka Froment

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3822855/publications.pdf>

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5
papers

101
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	HOSS: an implementation of the combined finite-discrete element method. Computational Particle Mechanics, 2020, 7, 765-787.	3.0	77
2	Seismic constraints from a Mars impact experiment using InSight and Perseverance. Nature Astronomy, 2022, 6, 59-64.	10.1	9
3	Lagrangian-based Simulations of Hypervelocity Impact Experiments on Mars Regolith Proxy. Geophysical Research Letters, 2020, 47, e2020GL087393.	4.0	7
4	Listening for the Landing: Seismic Detections of Perseverance's Arrival at Mars With InSight. Earth and Space Science, 2021, 8, e2020EA001585.	2.6	5
5	Questions to Heaven. Astronomy and Geophysics, 2021, 62, 6.22-6.25.	0.2	2