

# Marouchka Froment

## List of Publications by Year in descending order

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

Version: 2024-02-01

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