

# Adrien Broquet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4862750/publications.pdf>

Version: 2024-02-01

6  
papers

358  
citations

1478505

6  
h-index

1872680

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g-index

8  
all docs

8  
docs citations

8  
times ranked

245  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thickness and structure of the martian crust from InSight seismic data. Science, 2021, 373, 438-443.	12.6	140
2	Upper mantle structure of Mars from InSight seismic data. Science, 2021, 373, 434-438.	12.6	105
3	InSight Constraints on the Global Character of the Martian Crust. Journal of Geophysical Research E: Planets, 2022, 127, .	3.6	45
4	The Gravitational Signature of Martian Volcanoes. Journal of Geophysical Research E: Planets, 2019, 124, 2054-2086.	3.6	30
5	Flexure of the Lithosphere Beneath the North Polar Cap of Mars: Implications for Ice Composition and Heat Flow. Geophysical Research Letters, 2020, 47, e2019GL086746.	4.0	23
6	The Composition of the South Polar Cap of Mars Derived From Orbital Data. Journal of Geophysical Research E: Planets, 2021, 126, e2020JE006730.	3.6	15