

Bin Hu

List of Publications by Year in descending order

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10
papers

62
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	Rock abundance and evolution of the shallow stratum on Chang'e-4 landing site unveiled by lunar penetrating radar data. Earth and Planetary Science Letters, 2021, 564, 116912.	4.4	22
2	Rock Location and Quantitative Analysis of Regolith at the Chang'e-3 Landing Site Based on Local Similarity Constraint. Remote Sensing, 2019, 11, 530.	4.0	16
3	Weak Signal Extraction from Lunar Penetrating Radar Channel 1 Data Based on Local Correlation. Electronics (Switzerland), 2019, 8, 573.	3.1	7
4	The Subsurface Structure on the CE-3 Landing Site: LPR CH-1 Data Processing by Shearlet Transform. Pure and Applied Geophysics, 2020, 177, 3459-3474.	1.9	6
5	An Iterative Focal Denoising Strategy for Passive Seismic Data. Pure and Applied Geophysics, 2020, 177, 4607-4622.	1.9	5
6	Closed-loop SRME based on 3D L1-norm sparse inversion. Acta Geophysica, 2017, 65, 1145-1152.	2.0	4
7	Passive seismic data primary estimation and noise removal via focal-related denoising closed-loop surface-related multiple elimination based on 3D L1-norm sparse inversion. Geophysical Prospecting, 2021, 69, 122-138.	1.9	1
8	3D surface-related multiples elimination based on improved apex-shifted Radon transform. Acta Geophysica, 2021, 69, 1679-1696.	2.0	1
9	Structural Analysis of Lunar Regolith from LPR CH-2 Data Based on Adaptive f-x EMD: LPR Data Processed by Adaptive f-x EMD. Advances in Astronomy, 2019, 2019, 1-13.	1.1	0
10	Coherent noise attenuation for passive seismic data based on iterative two-dimensional model shrinkage. Acta Geophysica, 2021, 69, 773.	2.0	0