## Bin Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1588992 10 62 5 8 citations h-index g-index papers 10 10 10 67 all docs docs citations citing authors times ranked

#	Article	IF	CITATIONS
1	Passive seismic data primary estimation and noise removal via focalâ€denoising closedâ€loop surfaceâ€related multiple elimination based on 3D L1â€norm sparse inversion. Geophysical Prospecting, 2021, 69, 122-138.	1.9	1
2	Coherent noise attenuation for passive seismic data based on iterative two-dimensional model shrinkage. Acta Geophysica, 2021, 69, 773.	2.0	0
3	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
4	3D surface-related multiples elimination based on improved apex-shifted Radon transform. Acta Geophysica, 2021, 69, 1679-1696.	2.0	1
5	An Iterative Focal Denoising Strategy for Passive Seismic Data. Pure and Applied Geophysics, 2020, 177, 4607-4622.	1.9	5
6	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
7	Structural Analysis of Lunar Regolith from LPR CH-2 Data Based on Adaptive f-x E MD: LPR Data Processed by Adaptive f-x EMD. Advances in Astronomy, 2019, 2019, 1-13.	1.1	O
8	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
9	Weak Signal Extraction from Lunar Penetrating Radar Channel 1 Data Based on Local Correlation. Electronics (Switzerland), 2019, 8, 573.	3.1	7
10	Closed-loop SRME based on 3D L1-norm sparse inversion. Acta Geophysica, 2017, 65, 1145-1152.	2.0	4