

Shufan Hu

List of Publications by Year in descending order

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papers

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citations

1937685

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2053705

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times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Clutter Elimination and Random-Noise Denoising of GPR Signals Using an SVD Method Based on the Hankel Matrix in the Local Frequency Domain. <i>Sensors</i> , 2018, 18, 3422.	3.8	26
2	Reverse-Time Migration Imaging of Ground-Penetrating Radar in NDT of Reinforced Concrete Structures. <i>Remote Sensing</i> , 2021, 13, 2020.	4.0	13
3	An Interactive Integrated Interpretation of GPR and Rayleigh Wave Data Based on the Genetic Algorithm. <i>Surveys in Geophysics</i> , 2020, 41, 549-574.	4.6	8
4	Retrieving 2-D laterally varying structures from multistation surface wave dispersion curves using multiscale window analysis. <i>Geophysical Journal International</i> , 2021, 227, 1418-1438.	2.4	5
5	Traveltime tomography of crosshole ground-penetrating radar based on an arctangent functional with compactness constraints. <i>Geophysics</i> , 2017, 82, H1-H14.	2.6	4
6	Profiling experiment of a lake using ground penetrating radar. , 2017, , .		1
7	Study on the leakage of the clay dam using Ground penetrating radar and Electromagnetic method. , 2018, , .		1