

# Shufan Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3592403/publications.pdf>

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7  
papers

58  
citations

1937685

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h-index

2053705

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7  
docs citations

7  
times ranked

48  
citing authors

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