

Hongyu Sun

List of Publications by Year in descending order

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1937685
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8
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8
docs citations

8
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124
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond Correlations: Deep Learning for Seismic Interferometry. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 3385-3396.	11.3	5
2	Deep Learning for Low-Frequency Extrapolation of Multicomponent Data in Elastic FWI. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-11.	6.3	14
3	Seismic interferometry with neural networks. , 2021, , .		2
4	Nanometric flow and earthquake instability. Nature Communications, 2021, 12, 6779.	12.8	5
5	Extrapolated full-waveform inversion with deep learning. Geophysics, 2020, 85, R275-R288.	2.6	91
6	Elastic full-waveform inversion with extrapolated low-frequency data. , 2020, , .		6
7	Extrapolated full waveform inversion with convolutional neural networks. , 2019, , .		10
8	Low-frequency extrapolation with deep learning. , 2018, , .		49