

Chao Fu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6676426/publications.pdf>

Version: 2024-02-01

8
papers

89
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Reservoir characterisation method with multi-component seismic data by unsupervised learning and colour feature blending. <i>Exploration Geophysics</i> , 2019, 50, 269-280.	1.1	26
2	Reservoir Characterization Using Multi-component Seismic Data in a Novel Hybrid Model Based on Clustering and Deep Neural Network. <i>Natural Resources Research</i> , 2021, 30, 3429-3454.	4.7	25
3	Structural complexity-guided predictive filtering. <i>Geophysical Prospecting</i> , 2020, 68, 1509-1522.	1.9	20
4	Unsupervised Deep Learning for Random Noise Attenuation of Seismic Data. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2022, 19, 1-5.	3.1	13
5	3-D Structural Complexity-Guided Predictive Filtering: A Comparison Between Different Non-Stationary Strategies. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-15.	6.3	3
6	Imaging the Geology Ahead of a Tunnel Using Seismics and Adaptive Polarization Analysis. <i>Journal of Environmental and Engineering Geophysics</i> , 2020, 25, 189-198.	0.5	1
7	A new denoising strategy and the X-shaped supplement denoising operator targeting time-reversed mirror imaging technique. <i>Journal of Geophysics and Engineering</i> , 2021, 18, 503-514.	1.4	1
8	Observation System Optimization of Offshore Acoustic Exploration for Estimating Submarine Geological Structures via Directivity Analysis. <i>Advances in Civil Engineering</i> , 2022, 2022, 1-8.	0.7	0