

Xu Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4830258/publications.pdf>

Version: 2024-02-01

8
papers

129
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Facies Identification Based on Multikernel Relevance Vector Machine. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 7269-7282.	6.3	49
2	Field data analysis and risk assessment of gas kick during industrial deepwater drilling process based on supervised learning algorithm. Chemical Engineering Research and Design, 2021, 146, 312-328.	5.6	39
3	Drilling performance improvement in offshore batch wells based on rig state classification using machine learning. Journal of Petroleum Science and Engineering, 2020, 192, 107306.	4.2	21
4	Gesture Recognition-Based Smart Training Assistant System for Construction Worker Earplug-Wearing Training. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	3.8	6
5	Application of standard and custom quartz tuning forks for quartz-enhanced photoacoustic spectroscopy gas sensing. Applied Spectroscopy Reviews, 2023, 58, 562-584.	6.7	6
6	Self-Attention Fully Convolutional DenseNets for Automatic Salt Segmentation. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 3415-3428.	11.3	5
7	Discontinuous boundary elements for steady-state fluid flow problems in discrete fracture networks. Advances in Water Resources, 2022, 161, 104125.	3.8	3
8	Automatic Fault Segmentation Using Wavelet Convolutional Neural Networks. , 2022, , .		0