Jianwen Rui

List of Publications by Year
in descending order

7 papers	170 citations	1478505 6 h-index	1720034 7 g-index
7 all docs	7 docs citations	7 times ranked	86 citing authors

#	Article	IF	Citations
1	Total organic carbon content prediction based on support-vector-regression machine with particle swarm optimization. Journal of Petroleum Science and Engineering, 2019, 180, 699-706.	4.2	65
2	A novel hybrid method of lithology identification based on k-means++ algorithm and fuzzy decision tree. Journal of Petroleum Science and Engineering, 2022, 208, 109681.	4.2	31
3	TOC content prediction based on a combined Gaussian process regression model. Marine and Petroleum Geology, 2020, 118, 104429.	3.3	25
4	A framework of active learning and semi-supervised learning for lithology identification based on improved naive Bayes. Expert Systems With Applications, 2022, 202, 117278.	7.6	21
5	Prediction model for the transition between oil–water two-phase separation and dispersed flows in horizontal and inclined pipes. Journal of Petroleum Science and Engineering, 2020, 192, 107161.	4.2	18
6	Multiple point geostatistical simulation with adaptive filter derived from neural network for sedimentary facies classification. Marine and Petroleum Geology, 2020, 118, 104406.	3.3	8
7	Lithological identification with probabilistic distribution by the modified compositional Kriging. Arabian Journal of Geosciences, 2019, 12, 1.	1.3	2