Mohammadamin Azimi

List of Publications by Year in descending order

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1307594 1474206 9 385 9 7 citations g-index h-index papers 9 9 9 349 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Erosion simulation and improvement scheme of separator blowdown system ——A case study of Changning national shale gas demonstration area. Journal of Natural Gas Science and Engineering, 2021, 88, 103856.	4.4	42
2	Carbon trading volume and price forecasting in China using multiple machine learning models. Journal of Cleaner Production, 2020, 249, 119386.	9.3	150
3	Research on the steadyâ€state operation optimization technology of oil pipeline. Energy Science and Engineering, 2020, 8, 4064-4081.	4.0	11
4	Numerical simulation and simplified calculation method for heat exchange performance of dry air cooler in natural gas pipeline compressor station. Energy Science and Engineering, 2020, 8, 2256-2270.	4.0	38
5	Simulation Model and Case Study of Drainage Process After Pressure Test of Large Drop Natural Gas Pipeline. IEEE Access, 2020, 8, 39241-39253.	4.2	3
6	Calculation method for the amount of contaminant oil during sequential transportation through product oil pipelines. Energy Exploration and Exploitation, 2020, 38, 1014-1033.	2.3	10
7	A Novel Hybrid Prediction Model for Hourly Gas Consumption in Supply Side Based on Improved Whale Optimization Algorithm and Relevance Vector Machine. IEEE Access, 2019, 7, 88218-88230.	4.2	117
8	Structural aspects of cold-formed steel section designed as U-shape composite beam. AIP Conference Proceedings, 2017, , .	0.4	4
9	Seismic Performance of RC Beam-Column Connections with Continuous Rectangular Spiral Transverse Reinforcements for Low Ductility Classes. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	10