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 | Carbon trading volume and price forecasting in China using multiple machine learning models. Journal of Cleaner Production, 2020, 249, 119386. | 9.3 | 150 |
| 2 | 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 |
| 3 | Erosion simulation and improvement scheme of separator blowdown system â€"â€"A case study of Changning national shale gas demonstration area. Journal of Natural Gas Science and Engineering, 2021, 88, 103856. | 4.4 | 42 |
| 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 | Research on the steadyâ€state operation optimization technology of oil pipeline. Energy Science and Engineering, 2020, 8, 4064-4081. | 4.0 | 11 |
| 6 | 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 |
| 7 | 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 |
| 8 | Structural aspects of cold-formed steel section designed as U-shape composite beam. AIP Conference Proceedings, 2017, , . | 0.4 | 4 |
| 9 | 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 |