Shiferaw Regassa Jufar

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Adsorption of gases on heterogeneous shale surfaces: A review. Journal of Petroleum Science and Engineering, 2022, 208, 109466. | 2.1 | 19 |
| 2 | FLOW BEHAVIOUR OF OIL BLOB THROUGH A CAPILLARY TUBE CONSTRICTION DURING PULSED INJECTION. Jurnal Teknologi (Sciences and Engineering), 2018, 81, . | 0.3 | 0 |
| 3 | Influence of Water Immersion on Pore System and Methane Desorption of Shales: A Case Study of Batu Gajah and Kroh Shale Formations in Malaysia. Energies, 2018, 11, 1511. | 1.6 | 6 |
| 4 | The Influence of shales characteristics on CO2 adsorption behaviour under sub-critical conditions. IOP Conference Series: Earth and Environmental Science, 2018, 164, 012031. | 0.2 | 7 |
| 5 | Numerical simulation of seismoelectric effect for monitoring foam propagation through a reservoir. Journal of Petroleum Science and Engineering, 2018, 171, 618-635. | 2.1 | 5 |
| 6 | A review on conceptual and practical oil and gas reservoir monitoring methods. Journal of Petroleum Science and Engineering, 2017, 152, 586-601. | 2.1 | 17 |
| 7 | Numerical Study of Frequency-dependent Seismoelectric Coupling in Partially-saturated Porous Media. MATEC Web of Conferences, 2017, 87, 02001. | 0.1 | 3 |
| 8 | Influence of Saturant on Seismoelectric Coupling Response of Porous Media. IOP Conference Series: Earth and Environmental Science, 2017, 88, 012025. | 0.2 | 0 |
| 9 | Trends in Supersonic Separator design development. MATEC Web of Conferences, 2017, 131, 03006. | 0.1 | 2 |
| 10 | Modelling of Seismic and Resistivity Responses during the Injection of CO2 in Sandstone Reservoir. IOP Conference Series: Earth and Environmental Science, 2016, 38, 012006. | 0.2 | 0 |
| 11 | Effects of swirl on flow and mixing of acoustically excited swirling double-concentric jets. Experimental Thermal and Fluid Science, 2013, 49, 40-50. | 1.5 | 17 |