Shiferaw Regassa Jufar

List of Publications by Year
in descending order

11 papers	76 citations	1874746 5 h-index	1762888 8 g-index
11 all docs	11 docs citations	11 times ranked	84 citing authors

#	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 CO_2 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 CO_2 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