

# Shiferaw Regassa Jufar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8550439/publications.pdf>

Version: 2024-02-01

11  
papers

76  
citations

1684188  
5  
h-index

1588992  
8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption of gases on heterogeneous shale surfaces: A review. Journal of Petroleum Science and Engineering, 2022, 208, 109466.	4.2	19
2	Effects of swirl on flow and mixing of acoustically excited swirling double-concentric jets. Experimental Thermal and Fluid Science, 2013, 49, 40-50.	2.7	17
3	A review on conceptual and practical oil and gas reservoir monitoring methods. Journal of Petroleum Science and Engineering, 2017, 152, 586-601.	4.2	17
4	The Influence of shales characteristics on CO2 adsorption behaviour under sub-critical conditions. IOP Conference Series: Earth and Environmental Science, 2018, 164, 012031.	0.3	7
5	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.	3.1	6
6	Numerical simulation of seismoelectric effect for monitoring foam propagation through a reservoir. Journal of Petroleum Science and Engineering, 2018, 171, 618-635.	4.2	5
7	Numerical Study of Frequency-dependent Seismoelectric Coupling in Partially-saturated Porous Media. MATEC Web of Conferences, 2017, 87, 02001.	0.2	3
8	Trends in Supersonic Separator design development. MATEC Web of Conferences, 2017, 131, 03006.	0.2	2
9	Modelling of Seismic and Resistivity Responses during the Injection of CO2 in Sandstone Reservoir. IOP Conference Series: Earth and Environmental Science, 2016, 38, 012006.	0.3	0
10	Influence of Saturant on Seismoelectric Coupling Response of Porous Media. IOP Conference Series: Earth and Environmental Science, 2017, 88, 012025.	0.3	0
11	FLOW BEHAVIOUR OF OIL BLOB THROUGH A CAPILLARY TUBE CONSTRICTION DURING PULSED INJECTION. Jurnal Teknologi (Sciences and Engineering), 2018, 81, .	0.4	0