

Khalil Rehman Memon

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

246
citations

1163117

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1372567

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all docs

11
docs citations

11
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental evaluation of liquid nitrogen fracturing on the development of tight gas carbonate rocks in the Lower Indus Basin, Pakistan. <i>Fuel</i> , 2022, 309, 122192.	6.4	21
2	Analysis of Mancos Shale gas production scenarios under various stress mechanisms. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	4
3	Enhanced Oil Recovery by Hydrophilic Silica Nanofluid: Experimental Evaluation of the Impact of Parameters and Mechanisms on Recovery Potential. <i>Energies</i> , 2021, 14, 5767.	3.1	11
4	Influence of cryogenic liquid nitrogen cooling and thermal shocks on petro-physical and morphological characteristics of Eagle Ford shale. <i>Journal of Natural Gas Science and Engineering</i> , 2021, 96, 104313.	4.4	24
5	Influence of Cryogenic Liquid Nitrogen on Petro-Physical Characteristics of Mancos Shale: An Experimental Investigation. <i>Energy & Fuels</i> , 2020, 34, 2160-2168.	5.1	69
6	Application of cellulose-based polymers in oil well cementing. <i>Journal of Petroleum Exploration and Production</i> , 2020, 10, 319-325.	2.4	19
7	Effect of Cryogenic Liquid Nitrogen on the Morphological and Petrophysical Characteristics of Tight Gas Sandstone Rocks from Kirthar Fold Belt, Indus Basin, Pakistan. <i>Energy & Fuels</i> , 2020, 34, 14548-14559.	5.1	43
8	Analyzing Cement Rheological Properties Using Different Additive Schemes at High Pressure and High Temperature Conditions. <i>Mehran University Research Journal of Engineering and Technology</i> , 2020, 39, 466-474.	0.6	0
9	Could shale gas meet energy deficit: its current status and future prospects. <i>Journal of Petroleum Exploration and Production</i> , 2018, 8, 957-967.	2.4	28
10	Impact of confining stress on permeability of tight gas sands: an experimental study. <i>Journal of Petroleum Exploration and Production</i> , 2017, 7, 717-726.	2.4	22
11	Experimental Study on Gas Slippage of Tight Gas Sands in Kirthar Fold Belt Sindh, Pakistan. <i>Mehran University Research Journal of Engineering and Technology</i> , 2017, 36, 719-732.	0.6	5