

Chaohua Guo

List of Publications by Year in descending order

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papers

446
citations

1163117

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1474206

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docs citations

9
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of gas transport and adsorption mechanisms in two-component methane-carbon dioxide system. <i>International Journal of Energy Research</i> , 2020, 44, 2499-2516.	4.5	8
2	Effect of pore structure on displacement efficiency and oil-cluster morphology by using micro computed tomography (μ CT) technique. <i>Fuel</i> , 2018, 230, 430-439.	6.4	52
3	Study of gas production from shale reservoirs with multi-stage hydraulic fracturing horizontal well considering multiple transport mechanisms. <i>PLoS ONE</i> , 2018, 13, e0188480.	2.5	17
4	Modeling of Gas Production from Shale Reservoirs Considering Multiple Transport Mechanisms. <i>PLoS ONE</i> , 2015, 10, e0143649.	2.5	28
5	Pressure transient and rate decline analysis for hydraulic fractured vertical wells with finite conductivity in shale gas reservoirs. <i>Journal of Petroleum Exploration and Production</i> , 2015, 5, 435-443.	2.4	9
6	Production performance analysis for composite shale gas reservoir considering multiple transport mechanisms. <i>Journal of Natural Gas Science and Engineering</i> , 2015, 26, 382-395.	4.4	67
7	Experimental study and numerical simulation of hydraulic fracturing tight sandstone reservoirs. <i>Fuel</i> , 2015, 159, 334-344.	6.4	90
8	Study on gas flow through nano pores of shale gas reservoirs. <i>Fuel</i> , 2015, 143, 107-117.	6.4	153
9	Rate Transient Analysis for Multistage Fractured Horizontal Well in Tight Oil Reservoirs considering Stimulated Reservoir Volume. <i>Mathematical Problems in Engineering</i> , 2014, 2014, 1-11.	1.1	22