Jinsheng Zhao

List of Publications by Year in descending order

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1684188 1872680 7 92 5 6 citations h-index g-index papers 7 7 7 78 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of asphaltene precipitation on CO ₂ -flooding performance in low-permeability sandstones: a nuclear magnetic resonance study. RSC Advances, 2017, 7, 38367-38376.	3.6	28
2	Quantitative study on the blockage degree of pores due to asphaltene precipitation in low-permeability reservoirs with NMR technique. Journal of Petroleum Science and Engineering, 2018, 163, 703-711.	4.2	28
3	Study on the blockage in pores due to asphaltene precipitation during different CO ₂ flooding schemes with NMR technique. Petroleum Science and Technology, 2017, 35, 1660-1666.	1.5	13
4	Influence of CO 2 injection on the pore size distribution and petrophysical properties of tight sandstone cores using nuclear magnetic resonance. Energy Science and Engineering, 2020, 8, 2286-2296.	4.0	12
5	Experimental Investigation of the CO2 Huff and Puff Effect in Low-Permeability Sandstones with NMR. ACS Omega, 2021, 6, 15601-15607.	3.5	9
6	Rigorous modeling of solubility of normal alkanes in supercritical CO ₂ . Petroleum Science and Technology, 2019, 37, 1008-1015.	1.5	2
7	Influence of CO2-brine-rock Interactions on the Physical Properties of Tight Sandstone Cores via Nuclear Magnetic Resonance. IOP Conference Series: Earth and Environmental Science, 2021, 898, 012021.	0.3	0