

Jun Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4804051/publications.pdf>

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5
papers

123
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of emulsification and IFT reduction in recovering heavy oil during alkaline-surfactant-assisted CO ₂ foam flooding: An experimental study. <i>Fuel</i> , 2022, 313, 122942.	6.4	26
2	The synergistic role of silica nanoparticle and anionic surfactant on the static and dynamic CO ₂ foam stability for enhanced heavy oil recovery: An experimental study. <i>Fuel</i> , 2021, 287, 119443.	6.4	48
3	Pore Network Investigation of Gas Trapping and Mobility During Foam Propagation Using Invasion Percolation with Memory. <i>Transport in Porous Media</i> , 2020, 134, 195-230.	2.6	11
4	An Empirical Model to Estimate Sweep Efficiency of a Surfactant-Alternating-Gas Foam Process in Heterogeneous Reservoirs. <i>Journal of Energy Resources Technology, Transactions of the ASME</i> , 2019, 141, .	2.3	4
5	Experimental studies on CO ₂ foam performance in the tight cores. <i>Journal of Petroleum Science and Engineering</i> , 2019, 175, 1136-1149.	4.2	34