

Shidong Li

List of Publications by Year in descending order

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9
papers

640
citations

1683934

5
h-index

2053595

5
g-index

9
all docs

9
docs citations

9
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	A coreflood investigation of nanofluid enhanced oil recovery. Journal of Petroleum Science and Engineering, 2013, 111, 128-138.	2.1	428
2	Improved Oil Recovery by Hydrophilic Silica Nanoparticles Suspension: 2-Phase Flow Experimental Studies. , 2013, , .		58
3	Experimental Study of Wettability Alteration during Nanofluid Enhanced Oil Recovery Process and Its Effect on Oil Recovery. , 2015, , .		43
4	The Impact of Nanoparticle Adsorption on Transport and Wettability Alteration in Water-Wet Berea Sandstone: An Experimental Study. Frontiers in Physics, 2019, 7, .	1.0	41
5	Effects of Salinity and pH on the Stability of Clay-Stabilized Oil-in-Water Pickering Emulsions. SPE Journal, 2021, 26, 1402-1421.	1.7	22
6	Rheological investigation of clay-stabilized oil-in-water Pickering emulsions for potential reservoir applications. Journal of Petroleum Science and Engineering, 2021, 204, 108722.	2.1	18
7	Silica Nanoparticles Suspension for Enhanced Oil Recovery: Stability Behavior and Flow Visualization. , 2018, , .		13
8	Visualizing and Quantifying Wettability Alteration by Silica Nanofluids. ACS Applied Materials & Interfaces, 2021, 13, 41182-41189.	4.0	9
9	Investigation of Wettability Alteration by Silica Nanoparticles Through Advanced Surface-Wetting Visualization Techniques. , 2019, , .		8