

Lifeng

List of Publications by Year in descending order

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14
papers

279
citations

1163117

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h-index

1125743

13
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all docs

14
docs citations

14
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Investigation on the Nanosilica-Reinforcing Polyacrylamide/Polyethylenimine Hydrogel for Water Shutoff Treatment. <i>Energy & Fuels</i> , 2018, 32, 6650-6656.	5.1	67
2	Experimental Study of Effective Amphiphilic Graphene Oxide Flooding for an Ultralow-Permeability Reservoir. <i>Energy & Fuels</i> , 2018, 32, 11269-11278.	5.1	49
3	Study on the damage and control method of fracturing fluid to tight reservoir matrix. <i>Journal of Natural Gas Science and Engineering</i> , 2020, 82, 103464.	4.4	33
4	Alkyl polyglycoside: a green and efficient surfactant for enhancing heavy oil recovery at high-temperature and high-salinity condition. <i>Journal of Petroleum Exploration and Production</i> , 2019, 9, 2671-2680.	2.4	32
5	Ultrastable Hydrogel for Enhanced Oil Recovery Based on Double-Groups Cross-Linking. <i>Energy & Fuels</i> , 2015, 29, 7196-7203.	5.1	30
6	Experimental study of calcium-enhancing terpolymer hydrogel for improved oil recovery in ultradeep carbonate reservoir. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 570, 251-259.	4.7	19
7	Low Interfacial Tension Behavior Between Organic Alkali/Surfactant/Polymer System and Crude Oil. <i>Journal of Dispersion Science and Technology</i> , 2013, 34, 756-763.	2.4	15
8	A Novel Thermal-Resistance and Salt-Tolerance Gel with Low-Concentration Crosslinkers for Water Shutoff in Tahe Oilfield. , 2015, , .		11
9	Mechanism of sodium tripolyphosphate inhibiting the syneresis of HPAM hydrogel. <i>RSC Advances</i> , 2015, 5, 84872-84878.	3.6	8
10	Synergism of polyvinyl alcohol fiber to hydrogel for profile modification. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 578, 123609.	4.7	5
11	Development of Novel Silicon-Based Thickeners for a Supercritical CO ₂ Fracturing Fluid and Study on Its Rheological and Frictional Drag Behavior. <i>Energy & Fuels</i> , 2020, 34, 15752-15762.	5.1	4
12	Research the Oil Displacing Performance of Dodecyl Polyoxyethylene Ether Sulfonates at Difficult Conditions. <i>Tenside, Surfactants, Detergents</i> , 2013, 50, 169-174.	1.2	3
13	Effect of rubber particles on water flow behavior in fractured-vuggy reservoirs. <i>Petroleum Science and Technology</i> , 2022, 40, 678-694.	1.5	2
14	Effect of Temperature and Inorganic Salts Concentration on Syneresis Rate of AM/DAC Hydrogel. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, , 128561.	4.7	1