

Yilei Song

List of Publications by Year in descending order

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8
papers

220
citations

1477746
6
h-index

1719596
7
g-index

8
all docs

8
docs citations

8
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical review of CO ₂ enhanced oil recovery in tight oil reservoirs of North America and China. Fuel, 2020, 276, 118006.	3.4	99
2	Adsorption induced critical shifts of confined fluids in shale nanopores. Chemical Engineering Journal, 2020, 385, 123837.	6.6	49
3	Phase Behavior of Hydrocarbon Mixture in Shale Nanopores Considering the Effect of Adsorption and Its Induced Critical Shifts [†] . Industrial & Engineering Chemistry Research, 2020, 59, 8374-8382.	1.8	23
4	Effect of Nanopore Confinement on Fluid Phase Behavior and Production Performance in Shale Oil Reservoir. Industrial & Engineering Chemistry Research, 2021, 60, 1463-1472.	1.8	18
5	Phase Behavior and Miscibility of CO ₂ -Hydrocarbon Mixtures in Shale Nanopores. Industrial & Engineering Chemistry Research, 2021, 60, 5300-5309.	1.8	17
6	N ₂ and CO ₂ Huff-n-Puff for Enhanced Tight Oil Recovery: An Experimental Study Using Nuclear Magnetic Resonance. Energy & Fuels, 2022, 36, 1515-1521.	2.5	7
7	Phase Behavior of CO ₂ -CH ₄ -Water Mixtures in Shale Nanopores Considering Fluid Adsorption and Capillary Pressure. Industrial & Engineering Chemistry Research, 2022, 61, 5652-5660.	1.8	4
8	Confinement Effect on the Fluid Phase Behavior and Flow in Shale Oil Reservoirs. , 2020, , .		3