

Nader Mosavat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3013757/publications.pdf>

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8
papers

174
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Recovery of viscous and heavy oil by CO ₂ -saturated brine. Energy and Climate Change, 2020, 1, 100009.	4.4	0
2	Effect of Water/CO ₂ Ratio on Performance of CO ₂ -Based EOR in a Sandstone Reservoir – Insights from Core Flood Tests and Simulations. , 2019, , .		1
3	Effect of Initial Wettability on Performance of Smart Water Flooding in Carbonate Reservoirs – An Experimental Investigation with IOR Implications. Energies, 2018, 11, 1394.	3.1	22
4	Micro-optical analysis of carbonated water injection in irregular and heterogeneous pore geometry. Fuel, 2016, 175, 191-201.	6.4	55
5	Application of CO ₂ -Saturated Water Flooding as a Prospective Safe CO ₂ Storage Strategy. Energy Procedia, 2014, 63, 5408-5419.	1.8	14
6	Experimental evaluation of the performance of carbonated water injection (CWI) under various operating conditions in light oil systems. Fuel, 2014, 123, 274-284.	6.4	59
7	Application of CO ₂ -Saturated Water Flooding as a Prospective Safe CO ₂ Storage Strategy. Energy Procedia, 2014, 63, 5619-5630.	1.8	18
8	EXPERIMENTAL DETERMINATION OF ABSOLUTE AND RELATIVE PERMEABILITY IN COMPOSITE CORES: EFFECT OF ORDERING. Special Topics and Reviews in Porous Media, 2013, 4, 33-43.	1.1	5