Zeinab Derikvand

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11382338/publications.pdf

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		1684188	2053705	
5	224	5	5	
papers	citations	h-index	g-index	
_	_	_	214	
5	5	5	214	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Surfactant-silica nanoparticle stabilized N2-foam flooding: A mechanistic study on the effect of surfactant type and temperature. Journal of Molecular Liquids, 2021, 325, 115091.	4.9	49
2	A mechanistic experimental study on the combined effect of Mg2+, Ca2+, and SO42- ions and a cationic surfactant in improving the surface properties of oil/water/rock system. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 587, 124327.	4.7	43
3	Insights into the Effects of Pore Size Distribution on the Flowing Behavior of Carbonate Rocks: Linking a Nano-Based Enhanced Oil Recovery Method to Rock Typing. Nanomaterials, 2020, 10, 972.	4.1	39
4	Experimental investigation of the inhibitory behavior of metal oxides nanoparticles on asphaltene precipitation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 531, 99-110.	4.7	45
5	Experimental investigation of a novel foam formulation to improve foam quality. Journal of Molecular Liquids, 2016, 224, 1311-1318.	4.9	48