

Sajjad Gharechelou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/661153/publications.pdf>

Version: 2024-02-01

10
papers

97
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Fracture characterization by fusion of geophysical and geomechanical data: a case study from the Asmari reservoir, the Central Zagros fold-thrust belt. <i>Journal of Geophysics and Engineering</i> , 2015, 12, 130-143.	1.4	24
2	Diagenetic impacts on hydraulic flow unit properties: insight from the Jurassic carbonate Upper Arab Formation in the Persian Gulf. <i>Journal of Petroleum Exploration and Production</i> , 2020, 10, 1783-1802.	2.4	21
3	Relationship between the sedimentary microfacies and geomechanical behavior of the Asmari Formation carbonates, southwestern Iran. <i>Marine and Petroleum Geology</i> , 2020, 116, 104306.	3.3	10
4	An integrated approach for determination of pore-type distribution in carbonate-siliciclastic Asmari Reservoir, Cheshmeh-Khosh Oilfield, SW Iran. <i>Journal of Geophysics and Engineering</i> , 2015, 12, 793-809.	1.4	8
5	Pore types distribution and their reservoir properties in the sequence stratigraphic framework: a case study from the Oligo-Miocene Asmari Formation, SW Iran. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	8
6	Stratigraphic architecture and depositionalâ€“diagenetic evolution of Oligoceneâ€“Miocene carbonateâ€“evaporite platform in the southern margin of the Neo-Tethys Ocean, Lurestan zone of Zagros, Iran. <i>Journal of Asian Earth Sciences</i> , 2022, 233, 105249.	2.3	8
7	A seismic-driven 3D model of rock mechanical facies: An example from the Asmari reservoir, SW Iran. <i>Journal of Petroleum Science and Engineering</i> , 2016, 146, 983-998.	4.2	6
8	Distribution of geomechanical units constrained by sequence stratigraphic framework: Useful data improving reservoir characterization. <i>Marine and Petroleum Geology</i> , 2020, 117, 104398.	3.3	6
9	Optimal design of BP algorithm by ACOR model for groundwater-level forecasting: A case study on Shabestar plain, Iran. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	5
10	An integrated geomechanical model for a heterogeneous carbonate reservoir in SW Iran, using geomechanical unit concept. <i>Bulletin of Engineering Geology and the Environment</i> , 2022, 81, .	3.5	1