

Muhammad Nabih

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

64
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Shale Volume from Seismic Traces Using Modified Random Vector Functional Link Based on Transient Search Optimization Model: A Case Study from Netherlands North Sea. <i>Natural Resources Research</i> , 2022, 31, 1775-1791.	4.7	9
2	Reliability of velocity-deviation logs for shale content evaluation in clastic reservoirs: a case study, <i>Egypt. Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	3
3	Differentiation between source and reservoir rocks using statistical analysis of radiogenic heat production: A case study on Alam El Bueib Formation, north Western Desert, Egypt. <i>Applied Radiation and Isotopes</i> , 2021, 176, 109868.	1.5	1
4	Qualitative analysis of clay minerals and swelling potential using gamma-ray spectrometry logs: A case study of the Bahariya Formation in the Western Desert, Egypt. <i>Applied Radiation and Isotopes</i> , 2020, 166, 109384.	1.5	6
5	New approach for releasing uranium radiation impact on shale content evaluation in shaly sand formations: A case study, <i>Egypt. Applied Radiation and Isotopes</i> , 2018, 141, 33-43.	1.5	4
6	Fracture reopening by micro-earthquakes, a mechanism for oil seepage in mildly active rifts: a case study from Gemsa oilfield, the southern Gulf of Suez rift, <i>Egypt. Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	3
7	Structural regime and its impact on the mechanism and migration pathways of hydrocarbon seepage in the southern Gulf of Suez rift: An approach for finding new unexplored fault blocks. <i>Marine and Petroleum Geology</i> , 2016, 71, 55-75.	3.3	18
8	Prediction of permeability anisotropy using Dar-Zarrouk parameters of deep resistivity logs: a case study in the northern Western Desert of Egypt. <i>Arabian Journal of Geosciences</i> , 2015, 8, 10497-10508.	1.3	3
9	Gamma ray spectrometry logs as a hydrocarbon indicator for clastic reservoir rocks in Egypt. <i>Applied Radiation and Isotopes</i> , 2013, 73, 90-95.	1.5	10
10	3D slicing of radiogenic heat production in Bahariya Formation, Tut oil field, North-Western Desert, Egypt. <i>Applied Radiation and Isotopes</i> , 2013, 73, 68-73.	1.5	7