

# Ahmed A Kassem

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1355082/publications.pdf>

Version: 2024-02-01

13  
papers

533  
citations

840776

11  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-scale characterization of unconventional tight carbonate reservoir: Insights from October oil field, Gulf of Suez rift basin, Egypt. <i>Journal of Petroleum Science and Engineering</i> , 2021, 197, 107968.	4.2	93
2	Radwany Formation: A new formation name for the Early-Middle Eocene carbonate sediments of the offshore October oil field, Gulf of Suez: Contribution to the Eocene sediments in Egypt. <i>Marine and Petroleum Geology</i> , 2020, 116, 104304.	3.3	60
3	Implementation of Rock Typing on Waterflooding Process During Secondary Recovery in Oil Reservoirs: A Case Study, El Morgan Oil Field, Gulf of Suez, Egypt. <i>Natural Resources Research</i> , 2021, 30, 1667-1696.	4.7	57
4	Petrographic and diagenetic study of siliciclastic Jurassic sediments from the northeastern margin of Africa: Implication for reservoir quality. <i>Journal of Petroleum Science and Engineering</i> , 2021, 200, 108340.	4.2	57
5	Geomechanical modeling using the depth-of-damage approach to achieve successful underbalanced drilling in the Gulf of Suez rift basin. <i>Journal of Petroleum Science and Engineering</i> , 2021, 202, 108311.	4.2	57
6	Facies analysis and sequence-stratigraphic control on reservoir architecture: Example from mixed carbonate/siliciclastic sediments of Raha Formation, Gulf of Suez, Egypt. <i>Marine and Petroleum Geology</i> , 2021, 131, 105160.	3.3	43
7	Effect of Depletion and Fluid Injection in the Mesozoic and Paleozoic Sandstone Reservoirs of the October Oil Field, Central Gulf of Suez Basin: Implications on Drilling, Production and Reservoir Stability. <i>Natural Resources Research</i> , 2021, 30, 2587-2606.	4.7	41
8	Microfacies analysis and reservoir discrimination of channelized carbonate platform systems: An example from the Turonian Wata Formation, Gulf of Suez, Egypt. <i>Journal of Petroleum Science and Engineering</i> , 2022, 212, 110272.	4.2	32
9	Reservoir quality discrimination of the Albian-Cenomanian reservoir sequences in the Ivorian basin: a lithological and petrophysical study. <i>Geomechanics and Geophysics for Geo-Energy and Geo-Resources</i> , 2022, 8, 1.	2.9	28
10	Cenomanian/Turonian oceanic anoxic event 2 in October oil field, central Gulf of Suez, Egypt. <i>Journal of African Earth Sciences</i> , 2020, 165, 103817.	2.0	25
11	Reservoir Formation Damage; Reasons and Mitigation: A Case Study of the Cambrian-Ordovician Nubian Sandstone Gas and Oil Reservoir from the Gulf of Suez Rift Basin. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 11279-11296.	3.0	21
12	Paleoenvironment, sequence stratigraphy and source rock potentiality of the Cenomanian-Turonian boundary sediments of Southern Tethys. <i>Marine and Petroleum Geology</i> , 2022, 139, 105624.	3.3	10
13	The Cenomanian-Turonian boundary event in Egypt: Foraminiferal turnover and carbon isotopic change. <i>Revue De Micropaleontologie</i> , 2020, 69, 100463.	0.4	9