

# Mohamed A K El-Ghali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6152213/publications.pdf>

Version: 2024-02-01

6  
papers

48  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

32  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Early silicification of the Cyrenaican chert, Libya: The importance of moganite as a transitional silicon dioxide phase. <i>Sedimentology</i> , 2021, 68, 855-880.  | 3.1 | 2         |
| 2 | Origin and control of grain-coating clays on the development of quartz overgrowths: example from the lower Paleozoic Barik Formation sandstones, Huqf region, Oman. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.  | 1.3 | 8         |
| 3 | Facies architecture and depositional model for a fine-grained hybrid energy delta: An example from the Upper Cambrian to Lower Ordovician Barik Formation, Central Oman. <i>Geological Journal</i> , 2021, 56, 4254-4279.   | 1.3 | 9         |
| 4 | Geochemical and $\delta^{13}C$ Isotopic Study of Ophiolite-Derived Carbonates of the Barzaman Formation, Oman: Evidence of Natural $CO_2$ Sequestration Via Carbonation of Ultramafic Clasts. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021290. | 3.4 | 2         |
| 5 | Linking the influence of diagenetic properties and clay texture on reservoir quality in sandstones from NW Borneo. <i>Marine and Petroleum Geology</i> , 2020, 120, 104509.   | 3.3 | 23        |
| 6 | Diagenesis and Reservoir Quality of Glacio-Lacustrine Sandstones: An Example from the Upper Carboniferous-Lower Permian Al Khlata Formation in Wadi Daiqa, Northern Oman. <i>Advances in Science, Technology and Innovation</i> , 2019, , 151-153.                            | 0.4 | 4         |