

# Ghaleb H Jarrar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11918902/publications.pdf>

Version: 2024-02-01

8  
papers

107  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadomian ( $\sim$ 4560 Ma) crust buried beneath the northern Arabian Peninsula: Mineral, chemical, geochronological, and isotopic constraints from NE Jordan xenoliths. <i>Earth and Planetary Science Letters</i> , 2016, 436, 31-42.	4.4	33
2	Geochemistry and $P$ - $T$ evolution of the Abu-Barqa Metamorphic Suite, SW Jordan, and implications for the tectonics of the northern Arabian-Nubian Shield. <i>Precambrian Research</i> , 2013, 239, 56-78.	2.7	26
3	U-Pb detrital zircon provenance of the Saramuj Conglomerate, Jordan, and implications for the Neoproterozoic evolution of the Red Sea region. <i>Precambrian Research</i> , 2013, 239, 6-23.	2.7	18
4	Mimicking shear zones: An example from Wadi Filk, Jordan. <i>Journal of Structural Geology</i> , 2017, 98, 83-94.	2.3	11
5	$^{40}\text{Ar}/^{39}\text{Ar}$ and U-Pb SIMS zircon ages of Ediacaran dikes from the Arabian-Nubian Shield of south Jordan. <i>Precambrian Research</i> , 2020, 343, 105714.	2.7	8
6	A hybrid composite dike suite from the northern Arabian Nubian Shield, southwest Jordan: Implications for magma mixing and partial melting of granite by mafic magma. <i>Journal of Volcanology and Geothermal Research</i> , 2013, 254, 80-93.	2.1	7
7	Neoproterozoic Rosetta Gabbro from northernmost Arabian-Nubian Shield, south Jordan: Geochemistry and petrogenesis. <i>Lithos</i> , 2017, 284-285, 545-559.	1.4	4
8	Neoproterozoic Crustal Evolution of the Northernmost Arabian-Nubian Shield, South Jordan. <i>Regional Geology Reviews</i> , 2021, , 109-137.	1.2	0