

Josef Charrach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2002920/publications.pdf>

Version: 2024-02-01

10
papers

273
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Isotopically heavy carbon in the C21 to C25 regular isoprenoids in halite-rich deposits from the Sdom Formation, Dead Sea Basin, Israel. <i>Organic Geochemistry</i> , 1998, 28, 349-359.	1.8	104
2	A remarkable paradox: Sulfurised freshwater algal (<i>Botryococcus braunii</i>) lipids in an ancient hypersaline euxinic ecosystem. <i>Organic Geochemistry</i> , 1998, 28, 195-216.	1.8	98
3	Geotechnical properties of evaporite soils of the Dead Sea area. <i>Engineering Geology</i> , 2008, 101, 236-244.	6.3	29
4	Investigations into the Holocene geology of the Dead Sea basin. <i>Carbonates and Evaporites</i> , 2019, 34, 1415-1442.	1.0	13
5	Corrosion and Scaling Behaviour in Dead Sea Basin Saline Waters. <i>Corrosion Reviews</i> , 1990, 9, 293-352.	2.0	10
6	The Sdom evaporite formation in Israel and its relationship with the Messinian Salinity Crisis. <i>Carbonates and Evaporites</i> , 2018, 33, 727-766.	1.0	10
7	A geotechnical study of evaporitic, lacustrine sediments in the saline environment of the Dead Sea area. <i>Engineering Geology</i> , 2014, 181, 309-322.	6.3	8
8	Comments on "Mount Sedom salt diapir - Source for sulphate replenishment and gypsum supersaturation in the last glacial Dead Sea (Lake Lisan)" by Levy EJ, Sivan O, Antler C, Lazar B, Stein M, Yechieli Y, Gavrieli I. <i>Quaternary Science Reviews</i> , 2020, 231, 106110.	3.0	1
9	Response to the comments made by Müller, P., E. Rosenthal, E. and Siebert, C. to the paper "The Sdom evaporite formation in Israel and its relationship with the Messinian Salinity Crisis" by J. Charrach. <i>Carbonates and Evaporites</i> , 2019, 34, 1881-1883.	1.0	0
10	Comments on "Internal deformation and uplift-rate of salt walls detected by a displaced dissolution surface, Dead Sea basin" by E. Zucker, A. Frumkin, A. Agnon, R. Weinberger. <i>Journal of Structural Geology</i> , 2020, 138, 104018.	2.3	0