

# 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	Comments on "Mount Sdom salt diapir - Source for sulphate replenishment and gypsum supersaturation in the last glacial Dead Sea (Lake Lisan)" by Levy EJ, Sivan O, Antler G, Lazar B, Stein M, Yechieli Y, Gavrieli I. <i>Quaternary Science Reviews</i> , 2020, 231, 106110.	3.0	1
2	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
3	Investigations into the Holocene geology of the Dead Sea basin. <i>Carbonates and Evaporites</i> , 2019, 34, 1415-1442.	1.0	13
4	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
5	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
6	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
7	Geotechnical properties of evaporite soils of the Dead Sea area. <i>Engineering Geology</i> , 2008, 101, 236-244.	6.3	29
8	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
9	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
10	Corrosion and Scaling Behaviour in Dead Sea Basin Saline Waters. <i>Corrosion Reviews</i> , 1990, 9, 293-352.	2.0	10