

Eyal Wurgaft

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6932416/publications.pdf>

Version: 2024-02-01

10
papers

103
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for inorganic precipitation of CaCO ₃ on suspended solids in the open water of the Red Sea. <i>Marine Chemistry</i> , 2016, 186, 145-155.	2.3	26
2	Evidence for microbial iron reduction in the methanic sediments of the oligotrophic southeastern Mediterranean continental shelf. <i>Biogeosciences</i> , 2019, 16, 3165-3181.	3.3	20
3	Sulfate reduction rates in the sediments of the Mediterranean continental shelf inferred from combined dissolved inorganic carbon and total alkalinity profiles. <i>Marine Chemistry</i> , 2019, 211, 64-74.	2.3	17
4	Continuous CO ₂ escape from the hypersaline Dead Sea caused by aragonite precipitation. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 207, 43-56.	3.9	12
5	Low-molecular-weight organic acids as important factors impacting seawater acidification: A case study in the Jiaozhou Bay, China. <i>Science of the Total Environment</i> , 2020, 727, 138458.	8.0	8
6	Technical Note: The effect of vertical turbulent mixing on gross O ₂ production assessments by the triple isotopic composition of dissolved O ₂ . <i>Biogeosciences</i> , 2013, 10, 8363-8371.	3.3	6
7	Environmental Setting for Reef Building in the Red Sea. <i>Coral Reefs of the World</i> , 2019, , 11-32.	0.7	5
8	Mixing processes in the deep water of the Gulf of Elat (Aqaba): Evidence from measurements and modeling of the triple isotopic composition of dissolved oxygen. <i>Limnology and Oceanography</i> , 2013, 58, 1373-1386.	3.1	4
9	Particle Triggered Reactions as an Important Mechanism of Alkalinity and Inorganic Carbon Removal in River Plumes. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL093178.	4.0	4
10	Weak isotopic fractionation of dissolved O ₂ during community respiration. <i>Limnology and Oceanography</i> , 2022, 67, 1794-1804.	3.1	1