

Daniel B Nothhaft

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

339
citations

1163117
8
h-index

1588992
8
g-index

15
all docs

15
docs citations

15
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Evidence for an Active Microbial Methane Cycle in Subsurface Serpentinite-Hosted Groundwaters in the Samail Ophiolite, Oman. <i>Applied and Environmental Microbiology</i> , 2021, 87, .	3.1	29
2	Geochemical, Biological, and Clumped Isotopologue Evidence for Substantial Microbial Methane Production Under Carbon Limitation in Serpentinites of the Samail Ophiolite, Oman. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2020JG006025.	3.0	19
3	Aqueous Geochemical and Microbial Variation Across Discrete Depth Intervals in a Peridotite Aquifer Assessed Using a Packer System in the Samail Ophiolite, Oman. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2021JG006319.	3.0	23
4	Accessing the Subsurface Biosphere Within Rocks Undergoing Active Low-Temperature Serpentinization in the Samail Ophiolite (Oman Drilling Project). <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2021JG006315.	3.0	27
5	Initial Results From the Oman Drilling Project Multi-Borehole Observatory: Petrogenesis and Ongoing Alteration of Mantle Peridotite in the Weathering Horizon. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2021JB022729.	3.4	16
6	An international intercomparison of stable carbon isotope composition measurements of dissolved inorganic carbon in seawater. <i>Limnology and Oceanography: Methods</i> , 2019, 17, 200-209.	2.0	21
7	Physiological adaptations to serpentinization in the Samail Ophiolite, Oman. <i>ISME Journal</i> , 2019, 13, 1750-1762.	9.8	61
8	Geological and Geochemical Controls on Subsurface Microbial Life in the Samail Ophiolite, Oman. <i>Frontiers in Microbiology</i> , 2017, 8, 56.	3.5	126