VÃ©ronique E Oldham

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6405293/publications.pdf

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16	547	840776	940533
papers	citations	11 h-index	16 g-index

16	16	16	578
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dark Reduction Drives Evasion of Mercury From the Ocean. Frontiers in Environmental Chemistry, 2021, 2, .	1.6	10
2	Inhibited Manganese Oxide Formation Hinders Cobalt Scavenging in the Ross Sea. Global Biogeochemical Cycles, 2021, 35, e2020GB006706.	4.9	8
3	Fe-catalyzed sulfide oxidation in hydrothermal plumes is a source of reactive oxygen species to the ocean. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	14
4	Foraminiferal Mn/Ca as Bottomâ€Water Hypoxia Proxy: An Assessment of Nonionella stella in the Santa Barbara Basin, USA. Paleoceanography and Paleoclimatology, 2021, 36, e2020PA004167.	2.9	5
5	The Spatial and Temporal Variability of Mn Speciation in the Coastal Northwest Atlantic Ocean. Journal of Geophysical Research: Oceans, 2020, 125, e2019JC015167.	2.6	16
6	Effect of marine antifouling paint particles waste on survival of natural Bermuda copepod communities. Marine Pollution Bulletin, 2019, 149, 110492.	5.0	21
7	The Speciation and Mobility of Mn and Fe in Estuarine Sediments. Aquatic Geochemistry, 2019, 25, 3-26.	1.3	30
8	Distribution of desferrioxamine-B-extractable soluble manganese(III) and particulate MnO2 in the St. Lawrence Estuary, Canada. Marine Chemistry, 2019, 208, 70-82.	2.3	11
9	Reduction of Manganese Oxides: Thermodynamic, Kinetic and Mechanistic Considerations for One- Versus Two-Electron Transfer Steps. Aquatic Geochemistry, 2018, 24, 257-277.	1.3	28
10	Oxidative Formation and Removal of Complexed Mn(III) by Pseudomonas Species. Frontiers in Microbiology, 2018, 9, 560.	3.5	22
11	Revisiting Mn and Fe removal in humic rich estuaries. Geochimica Et Cosmochimica Acta, 2017, 209, 267-283.	3.9	51
12	Soluble Mn(III)â€“L complexes are abundant in oxygenated waters and stabilized by humic ligands. Geochimica Et Cosmochimica Acta, 2017, 199, 238-246.	3.9	135
13	Oxidative and reductive processes contributing to manganese cycling at oxic-anoxic interfaces. Marine Chemistry, 2017, 195, 122-128.	2.3	49
14	Evidence for the presence of strong Mn(III)-binding ligands in the water column of the Chesapeake Bay. Marine Chemistry, 2015, 171, 58-66.	2.3	81
15	A kinetic approach to assess the strengths of ligands bound to soluble Mn(III). Marine Chemistry, 2015, 173, 93-99.	2.3	51
16	Spatial variability of total dissolved copper and copper speciation in the inshore waters of Bermuda. Marine Pollution Bulletin, 2014, 79, 314-320.	5.0	15