

# VÃ©ronique E Oldham

## List of Publications by Year in descending order

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

Version: 2024-02-01

16  
papers

547  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

578  
citing authors

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