Matthew A Saxton

List of Publications by Year in descending order

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7 7 574
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#	Article	IF	CITATIONS
1	Sulfate reduction and methanogenesis in the hypersaline deep waters and sediments of a perennially iceâ€covered lake. Limnology and Oceanography, 2021, 66, 1804-1818.	3.1	7
2	Biogeochemical and 16S rRNA gene sequence evidence supports a novel mode of anaerobic methanotrophy in permanently iceâ€covered Lake Fryxell, Antarctica. Limnology and Oceanography, 2016, 61, S119.	3.1	44
3	Seasonal changes in microbial community structure and activity imply winter production is linked to summer hypoxia in a large lake. FEMS Microbiology Ecology, 2014, 87, 475-485.	2.7	86
4	Seasonal Si:C ratios in Lake Erie diatoms â€" Evidence of an active winter diatom community. Journal of Great Lakes Research, 2012, 38, 206-211.	1.9	22
5	Plasticity of Total and Intracellular Phosphorus Quotas in Microcystis aeruginosa Cultures and Lake Erie Algal Assemblages. Frontiers in Microbiology, 2012, 3, 3.	3.5	44
6	Glyphosate influence on phytoplankton community structure in Lake Erie. Journal of Great Lakes Research, 2011, 37, 683-690.	1.9	73
7	The diversity and distribution of toxigenic Microcystis spp. in present day and archived pelagic and sediment samples from Lake Erie. Harmful Algae, 2009, 8, 385-394.	4.8	68