

Michael J Palmer

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

301
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1040056

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docs citations

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240
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal variation of arsenic and antimony in surface waters of small subarctic lakes impacted by legacy mining pollution near Yellowknife, NT, Canada. <i>Science of the Total Environment</i> , 2019, 684, 326-339.	8.0	53
2	Multi-trophic level response to extreme metal contamination from gold mining in a subarctic lake. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161125.	2.6	52
3	Organic matter control on the distribution of arsenic in lake sediments impacted by ~ 65 years of gold ore processing in subarctic Canada. <i>Science of the Total Environment</i> , 2018, 622-623, 1668-1679.	8.0	44
4	Solid-phase speciation and post-depositional mobility of arsenic in lake sediments impacted by ore roasting at legacy gold mines in the Yellowknife area, Northwest Territories, Canada. <i>Applied Geochemistry</i> , 2018, 91, 208-220.	3.0	38
5	Arsenic mobility and characterization in lakes impacted by gold ore roasting, Yellowknife, NWT, Canada. <i>Environmental Pollution</i> , 2018, 234, 630-641.	7.5	38
6	Controls governing the spatial distribution of sediment arsenic concentrations and solid-phase speciation in a lake impacted by legacy mining pollution. <i>Science of the Total Environment</i> , 2019, 654, 563-575.	8.0	24
7	Hydrologic control on winter dissolved oxygen mediates arsenic cycling in a small subarctic lake. <i>Limnology and Oceanography</i> , 2021, 66, S30.	3.1	18
8	Eutrophication and climatic changes lead to unprecedented cyanobacterial blooms in a Canadian sub-Arctic landscape. <i>Harmful Algae</i> , 2021, 105, 102036.	4.8	18
9	Mineralogical, geospatial, and statistical methods combined to estimate geochemical background of arsenic in soils for an area impacted by legacy mining pollution. <i>Science of the Total Environment</i> , 2021, 776, 145926.	8.0	16