Michael J Palmer

List of Publications by Year
in descending order

9 papers	301 citations	1040056 9 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	240 citing authors

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