

Alexandre Poulain

List of Publications by Year in descending order

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7
papers

526
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical investigation on the impact of wind-induced hydraulics on dissolved oxygen characteristics in a shallow stormwater pond. <i>Water Quality Research Journal of Canada</i> , 2019, 54, 309-325.	2.7	6
2	Hypoxic conditions in stormwater retention ponds: potential for hydrogen sulfide emission. <i>Environmental Technology (United Kingdom)</i> , 2019, 40, 642-653.	2.2	7
3	Emerging investigators series: hydrogen sulfide production in municipal stormwater retention ponds under ice covered conditions: a study of water quality and SRB populations. <i>Environmental Science: Water Research and Technology</i> , 2017, 3, 686-698.	2.4	5
4	Mercury Physicochemical and Biogeochemical Transformation in the Atmosphere and at Atmospheric Interfaces: A Review and Future Directions. <i>Chemical Reviews</i> , 2015, 115, 3760-3802.	47.7	323
5	The fate of mercury in Arctic terrestrial and aquatic ecosystems, a review. <i>Environmental Chemistry</i> , 2012, 9, 321.	1.5	106
6	Metamorphosis in Chironomids, More than Mercury Supply, Controls Methylmercury Transfer to Fish in High Arctic Lakes. <i>Environmental Science & Technology</i> , 2008, 42, 9110-9115.	10.0	49
7	EVASION OF ADDED ISOTOPIC MERCURY FROM A NORTHERN TEMPERATE LAKE. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 53.	4.3	30