

Philippe J Thomas

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

134
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of a simultaneous method for determining polycyclic aromatic compounds and alkylated isomers in biota. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 277-287.	1.5	37
2	Vanadium Stable Isotopes in Biota of Terrestrial and Aquatic Food Chains. <i>Environmental Science & Technology</i> , 2021, 55, 4813-4821.	10.0	21
3	Predictive meta-regressions relating mercury tissue concentrations of freshwater piscivorous mammals. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2377-2384.	4.3	19
4	Co-exposures to trace elements and polycyclic aromatic compounds (PACs) impacts North American river otter (<i>Lontra canadensis</i>) baculum. <i>Chemosphere</i> , 2021, 265, 128920.	8.2	14
5	New approaches to reduce sample processing times for the determination of polycyclic aromatic compounds in environmental samples. <i>Chemosphere</i> , 2021, 274, 129738.	8.2	14
6	Distribution of organic and inorganic mercury across the pelts of Canadian river otter (<i>Lontra</i>)	3.8	8
7	Relationships between mercury concentrations in fur and stomach contents of river otter (<i>Lontra</i>) for environmental factors determining mercury bioavailability. <i>Environmental Research</i> , 2020, 181, 108961.	7.5	7
8	Isotopic evidence for bioaccumulation of aerosol lead in fish and wildlife of western Canada. <i>Environmental Pollution</i> , 2022, 302, 119074.	7.5	7
9	The Gut Microbial Community Structure of the North American River Otter (<i>Lontra canadensis</i>) in the Alberta Oil Sands Region in Canada: Relationship with Local Environmental Variables and Metal Body Burden. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 2516-2526.	4.3	5
10	Spatial patterns of the exposure-response relationship between mercury and cortisol in the fur of river otter (<i>Lontra canadensis</i>). <i>Chemosphere</i> , 2021, 263, 127992.	8.2	2
11	Paleotoxicity of petrogenic and pyrogenic hydrocarbon mixtures in sediment cores from the Athabasca oil sands region, Alberta (Canada). <i>Environmental Pollution</i> , 2022, 292, 118271.	7.5	0