

Chris Marvin

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

969
citations

516561

16
h-index

580701

25
g-index

26
all docs

26
docs citations

26
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors driving the spatial distribution of microplastics in nearshore and offshore sediment of Lake Huron, North America. <i>Marine Pollution Bulletin</i> , 2022, 179, 113709.	2.3	8
2	Comparison of different approaches to quantify substituted polycyclic aromatic compounds. <i>Journal of Chromatography A</i> , 2021, 1651, 462317.	1.8	5
3	Considerations for Prioritization of Polycyclic Aromatic Compounds as Environmental Contaminants. <i>Environmental Science & Technology</i> , 2020, 54, 14787-14789.	4.6	24
4	Trends in hexabromocyclododecanes in the UK and North America. <i>Science of the Total Environment</i> , 2019, 658, 861-867.	3.9	4
5	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.	0.7	37
6	Enumeration of the constitutional isomers of environmentally relevant substituted polycyclic aromatic compounds. <i>Chemosphere</i> , 2018, 202, 9-16.	4.2	13
7	Occurrence and Distribution of Carbamate Pesticides and Metalaxyl in Southern Ontario Surface Waters 2007-2010. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2016, 96, 423-431.	1.3	44
8	Polychlorinated dibenzo-p-dioxins and dibenzofurans in Niagara River suspended sediments. <i>Chemosphere</i> , 2015, 123, 71-78.	4.2	6
9	Spatial distributions and temporal trends in polybrominated diphenyl ethers in Detroit River suspended sediments. <i>Chemosphere</i> , 2013, 91, 778-783.	4.2	21
10	Occurrence and Distribution of Sulfonylurea and Related Herbicides in Central Canadian Surface Waters 2006-2008. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011, 87, 420-425.	1.3	41
11	Contaminant Trends in Suspended Sediments in the Detroit River-Lake St. Clair-St. Clair River Corridor, 2000 to 2004. <i>Water Quality Research Journal of Canada</i> , 2010, 45, 69-80.	1.2	14
12	Occurrence of Glyphosate in Surface Waters of Southern Ontario. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2008, 80, 378-384.	1.3	150
13	Temporal trends in polychlorinated dibenzo-p-dioxins and dibenzofurans, dioxin-like PCBs, and polybrominated diphenyl ethers in Niagara river suspended sediments. <i>Chemosphere</i> , 2007, 67, 1808-1815.	4.2	32
14	Occurrence and Fate of Methoprene Compounds in Urban Areas of Southern Ontario, Canada. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2007, 79, 168-171.	1.3	8
15	Metals Associated with Suspended Sediments in Lakes Erie and Ontario, 2000-2002. <i>Environmental Monitoring and Assessment</i> , 2007, 130, 149-161.	1.3	15
16	Refined Tunable Methodology for Characterization of Contaminant-Particle Relationships in Surface Water. <i>Journal of Environmental Quality</i> , 2004, 33, 2132-2140.	1.0	6
17	Application of a Sediment Quality Index to the Lower Laurentian Great Lakes. <i>Environmental Monitoring and Assessment</i> , 2004, 91, 1-16.	1.3	39
18	Spatial and temporal patterns in mercury contamination in sediments of the Laurentian Great Lakes. <i>Environmental Research</i> , 2004, 95, 351-362.	3.7	88

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19	Spatial and temporal trends in surface water and sediment contamination in the Laurentian Great Lakes. <i>Environmental Pollution</i> , 2004, 129, 131-144.	3.7	79
20	Spatial and Temporal Trends in Short-Chain Chlorinated Paraffins in Lake Ontario Sediments. <i>Environmental Science & Technology</i> , 2003, 37, 4561-4568.	4.6	82
21	A Decision Making Framework for Sediment Assessment Developed for the Great Lakes. <i>Human and Ecological Risk Assessment (HERA)</i> , 2002, 8, 1641-1655.	1.7	51
22	Initial Development and Evaluation of a Sediment Quality Index for the Great Lakes Region. <i>Human and Ecological Risk Assessment (HERA)</i> , 2002, 8, 1549-1567.	1.7	25
23	Persistent organic pollutants in Detroit River suspended sediments: polychlorinated dibenzo-p-dioxins and dibenzofurans, dioxin-like polychlorinated biphenyls and polychlorinated naphthalenes. <i>Chemosphere</i> , 2002, 49, 111-120.	4.2	60
24	Surficial Sediment Contamination in Lakes Erie and Ontario: A Comparative Analysis. <i>Journal of Great Lakes Research</i> , 2002, 28, 437-450.	0.8	60
25	Sediment Contamination in Lake Erie: A 25-Year Retrospective Analysis. <i>Journal of Great Lakes Research</i> , 2001, 27, 434-448.	0.8	57