

Michaela A Cashman

List of Publications by Year in descending order

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11
papers

200
citations

1170033

9
h-index

1427216

11
g-index

11
all docs

11
docs citations

11
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of microplastic isolation and extraction procedures from marine sediments. <i>Marine Pollution Bulletin</i> , 2020, 159, 111507.	2.3	41
2	Identification of hydroxyl and sulfate free radicals involved in the reaction of 1,4-dioxane with peroxone activated persulfate oxidant. <i>Journal of Hazardous Materials</i> , 2019, 380, 120875.	6.5	37
3	Aggregation, Sedimentation, Dissolution, and Bioavailability of Quantum Dots in Estuarine Systems. <i>Environmental Science & Technology</i> , 2017, 51, 1357-1363.	4.6	30
4	Selected pharmaceuticals entering an estuary: Concentrations, temporal trends, partitioning, and fluxes. <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 2665-2673.	2.2	17
5	Effects of micronized and nano-copper azole on marine benthic communities. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 362-375.	2.2	17
6	Assessing the release of copper from nanocopper-treated and conventional copper-treated lumber into marine waters I: Concentrations and rates. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 1956-1968.	2.2	16
7	Quantification of microplastics in sediments from Narragansett Bay, Rhode Island USA using a novel isolation and extraction method. <i>Marine Pollution Bulletin</i> , 2022, 174, 113254.	2.3	13
8	Assessing the release of copper from nanocopper-treated and conventional copper-treated lumber into marine waters II: Forms and bioavailability. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 1969-1979.	2.2	10
9	Contaminants, mutagenicity and toxicity in the surface waters of Kyiv, Ukraine. <i>Marine Pollution Bulletin</i> , 2020, 155, 111153.	2.3	9
10	Assessment of Nitrogen Inputs into Hunt River by Onsite Wastewater Treatment Systems via SWAT Simulation. <i>Water (Switzerland)</i> , 2017, 9, 610.	1.2	8
11	Magnitude of acute toxicity of marine sediments amended with conventional copper and nanocopper. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 2677-2681.	2.2	2