

Ashley N Parks

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

364
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	Using spatial and temporal variability data to optimize sediment toxicity identification evaluation (TIE) study designs. <i>Integrated Environmental Assessment and Management</i> , 2019, 15, 248-258.	2.9	4
2	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.	4.3	10
3	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.	4.3	16
4	Effects of micronized and nano-copper azole on marine benthic communities. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 362-375.	4.3	17
5	Magnitude of acute toxicity of marine sediments amended with conventional copper and nanocopper. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 2677-2681.	4.3	2
6	Evaluating the Relationship between Equilibrium Passive Sampler Uptake and Aquatic Organism Bioaccumulation. <i>Environmental Science & Technology</i> , 2016, 50, 11437-11451.	10.0	44
7	Environmental biodegradability of [¹⁴ C] single-walled carbon nanotubes by <i>Trametes versicolor</i> and natural microbial cultures found in New Bedford Harbor sediment and aerated wastewater treatment plant sludge. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 247-251.	4.3	46
8	Effects of single-walled carbon nanotubes on the bioavailability of PCBs in field-contaminated sediments. <i>Nanotoxicology</i> , 2014, 8, 111-117.	3.0	27
9	On the likelihood of single-walled carbon nanotubes causing adverse marine ecological effects. <i>Integrated Environmental Assessment and Management</i> , 2014, 10, 472-474.	2.9	7
10	Tracking and Quantification of Single-Walled Carbon Nanotubes in Fish Using Near Infrared Fluorescence. <i>Environmental Science & Technology</i> , 2014, 48, 1973-1983.	10.0	49
11	Bioaccumulation and toxicity of single-walled carbon nanotubes to benthic organisms at the base of the marine food chain. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 1270-1277.	4.3	58
12	Characterization and Quantitative Analysis of Single-Walled Carbon Nanotubes in the Aquatic Environment Using Near-Infrared Fluorescence Spectroscopy. <i>Environmental Science & Technology</i> , 2012, 46, 12262-12271.	10.0	62
13	Photoluminescence from Inner Walls in Double-Walled Carbon Nanotubes: Some Do, Some Do Not. <i>Nano Letters</i> , 2011, 11, 4405-4410.	9.1	22