

Bettie Cormier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4936685/publications.pdf>

Version: 2024-02-01

10
papers

526
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastics as Vehicles of Environmental PAHs to Marine Organisms: Combined Chemical and Physical Hazards to the Mediterranean Mussels, <i>Mytilus galloprovincialis</i> . <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	248
2	Organic contaminants sorbed to microplastics affect marine medaka fish early life stages development. <i>Marine Pollution Bulletin</i> , 2020, 154, 111059.	5.0	77
3	Chemicals sorbed to environmental microplastics are toxic to early life stages of aquatic organisms. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111665.	6.0	54
4	Chronic feeding exposure to virgin and spiked microplastics disrupts essential biological functions in teleost fish. <i>Journal of Hazardous Materials</i> , 2021, 415, 125626.	12.4	45
5	Multi-Laboratory Hazard Assessment of Contaminated Microplastic Particles by Means of Enhanced Fish Embryo Test With the Zebrafish (<i>Danio rerio</i>). <i>Frontiers in Environmental Science</i> , 2019, 7, .	3.3	28
6	A glyphosate-based herbicide induces sub-lethal effects in early life stages and liver cell line of rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Aquatic Toxicology</i> , 2019, 216, 105291.	4.0	25
7	Sorption and desorption kinetics of PFOS to pristine microplastic. <i>Environmental Science and Pollution Research</i> , 2022, 29, 4497-4507.	5.3	23
8	Environmental microplastics disrupt swimming activity in acute exposure in <i>Danio rerio</i> larvae and reduce growth and reproduction success in chronic exposure in <i>D. rerio</i> and <i>Oryzias melastigma</i> . <i>Environmental Pollution</i> , 2022, 308, 119721.	7.5	16
9	Subchronic Exposure to Environmental Concentrations of Chlorpyrifos Affects Swimming Activity of Rainbow Trout Larvae. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 3092-3102.	4.3	6
10	Environmentally Relevant Mixture of Pesticides Affect Mobility and DNA Integrity of Early Life Stages of Rainbow Trout (<i>Oncorhynchus mykiss</i>). <i>Toxics</i> , 2021, 9, 174.	3.7	4