

Clara Lopes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5299343/publications.pdf>

Version: 2024-02-01

11
papers

733
citations

1162367

8
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastics in wild fish from North East Atlantic Ocean and its potential for causing neurotoxic effects, lipid oxidative damage, and human health risks associated with ingestion exposure. <i>Science of the Total Environment</i> , 2020, 717, 134625.	3.9	465
2	Microplastics in wastewater: microfiber emissions from common household laundry. <i>Environmental Science and Pollution Research</i> , 2020, 27, 26643-26649.	2.7	78
3	Microplastic ingestion and diet composition of planktivorous fish. <i>Limnology and Oceanography Letters</i> , 2020, 5, 103-112.	1.6	69
4	Accumulation, elimination and neuro-oxidative damage under lanthanum exposure in glass eels (<i>Anguilla anguilla</i>). <i>Chemosphere</i> , 2018, 206, 414-423.	4.2	38
5	Microplastics in fishes from an estuary (Minho River) ending into the NE Atlantic Ocean. <i>Marine Pollution Bulletin</i> , 2021, 173, 113008.	2.3	34
6	Warming enhances lanthanum accumulation and toxicity promoting cellular damage in glass eels (<i>Anguilla anguilla</i>). <i>Environmental Research</i> , 2020, 191, 110051.	3.7	17
7	Rare earth elements biomonitoring using the mussel <i>Mytilus galloprovincialis</i> in the Portuguese coast: Seasonal variations. <i>Marine Pollution Bulletin</i> , 2022, 175, 113335.	2.3	14
8	Single and combined ecotoxicological effects of ocean warming, acidification and lanthanum exposure on the surf clam (<i>Spisula solida</i>). <i>Chemosphere</i> , 2022, 302, 134850.	4.2	9
9	Lanthanum and Gadolinium availability in aquatic mediums: New insights to ecotoxicology and environmental studies. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 71, 126957.	1.5	5
10	Differential tissue accumulation in the invasive Manila clam, <i>Ruditapes philippinarum</i> , under two environmentally relevant lanthanum concentrations. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 11.	1.3	2
11	A triple threat: ocean warming, acidification and rare earth elements exposure triggers a superior antioxidant response and pigment production in the adaptable <i>Ulva rigida</i> . <i>Environmental Advances</i> , 2022, , 100235.	2.2	2