João Frias

List of Publications by Year in descending order

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471509 526287 3,653 33 17 27 citations h-index g-index papers 33 33 33 3391 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sorption of Potentially Toxic Elements to Microplastics. , 2022, , 625-640.		O
2	Plastics, prawns, and patterns: Microplastic loadings in Nephrops norvegicus and surrounding habitat in the North East Atlantic. Science of the Total Environment, 2022, 826, 154036.	8.0	18
3	Size dependent egestion of polyester fibres in the Dublin Bay Prawn (Nephrops norvegicus). Marine Pollution Bulletin, 2022, 180, 113768.	5.0	5
4	Editorial: Microplastics in the Marine Environment: Sources, Distribution, Biological Effects and Socio-Economic Impacts. Frontiers in Environmental Science, 2021, 9, .	3.3	8
5	Assessing microplastic distribution within infaunal benthic communities in a coastal embayment. Science of the Total Environment, 2021, 791, 148278.	8.0	14
6	Plastic additives and legacy persistent organic pollutants in the preen gland oil of seabirds sampled across the globe. Environmental Monitoring and Contaminants Research, 2021, 1, 97-112.	0.9	16
7	Differences in microplastic abundances within demersal communities highlight the importance of an ecosystem-based approach to microplastic monitoring. Marine Pollution Bulletin, 2020, 160, 111644.	5.0	13
8	Floating microplastics in a coastal embayment: A multifaceted issue. Marine Pollution Bulletin, 2020, 158, 111361.	5.0	45
9	Beaches of the Azores archipelago as transitory repositories for small plastic fragments floating in the North-East Atlantic. Environmental Pollution, 2020, 263, 114494.	7. 5	32
10	Varying levels of microplastics in benthic sediments within a shallow coastal embayment. Estuarine, Coastal and Shelf Science, 2020, 243, 106915.	2.1	23
11	Quantification of microplastic ingestion by the decapod crustacean Nephrops norvegicus from Irish waters. Marine Pollution Bulletin, 2020, 152, 110905.	5.0	90
12	Current environmental microplastic levels do not alter emergence behaviour in the intertidal gastropod Littorina littorea. Marine Pollution Bulletin, 2020, 151, 110859.	5.0	15
13	Sorption of Potentially Toxic Elements to Microplastics. , 2020, , 1-16.		1
14	Low levels of microplastics recorded from the common periwinkle, Littorina littorea on the west coast of Ireland. Marine Pollution Bulletin, 2019, 149, 110645.	5.0	29
15	Deep sea sediments of the Arctic Central Basin: A potential sink for microplastics. Deep-Sea Research Part I: Oceanographic Research Papers, 2019, 145, 137-142.	1.4	124
16	Microplastics: Finding a consensus on the definition. Marine Pollution Bulletin, 2019, 138, 145-147.	5.0	995
17	Microplastics Pollution in the Marine Environment. , 2019, , 329-351.		16
18	Occurrence of microplastics in commercial fish from a natural estuarine environment. Marine Pollution Bulletin, 2018, 128, 575-584.	5.0	387

#	Article	IF	CITATIONS
19	Microplastics in Juvenile Commercial Fish from an Estuarine Environment. Springer Water, 2018, , 131-135.	0.3	13
20	Spatio-temporal variability of beached macro-litter on remote islands of the North Atlantic. Marine Pollution Bulletin, 2018, 133, 304-311.	5.0	62
21	Microplastics on the Portuguese coast. Marine Pollution Bulletin, 2018, 131, 294-302.	5.0	83
22	Microplastics in Galway Bay: A comparison of sampling and separation methods. Marine Pollution Bulletin, 2018, 135, 932-940.	5.0	56
23	Plastic ingestion in oceanic-stage loggerhead sea turtles (Caretta caretta) off the North Atlantic subtropical gyre. Marine Pollution Bulletin, 2017, 121, 222-229.	5.0	102
24	Marine Litter Accumulation in the Azorean Archipelago: Azorlit Preliminary Data., 2017,, 48.		0
25	Tackling Marine Litter: Awareness and Outreach in the Azores. , 2017, , 111.		0
26	Monitoring Plastic Ingestion in Selected Azorean Marine Organisms., 2017,, 150-151.		0
27	Microplastics in coastal sediments from Southern Portuguese shelf waters. Marine Environmental Research, 2016, 114, 24-30.	2.5	271
28	Evidence of microplastics in samples of zooplankton from Portuguese coastal waters. Marine Environmental Research, 2014, 95, 89-95.	2.5	356
29	Monitoring of a wide range of organic micropollutants on the Portuguese coast using plastic resin pellets. Marine Pollution Bulletin, 2013, 70, 296-302.	5.0	115
30	Resin pellets from beaches of the Portuguese coast and adsorbed persistent organic pollutants. Estuarine, Coastal and Shelf Science, 2013, 130, 62-69.	2.1	258
31	Local marine litter survey - A case study in Alcobaça municipality, Portugal. Journal of Integrated Coastal Zone Management, 2013, 13, 169-179.	0.1	16
32	Research in plastic marine debris in mainland Portugal. Journal of Integrated Coastal Zone Management, 2011, 11, 145-148.	0.1	5
33	Organic pollutants in microplastics from two beaches of the Portuguese coast. Marine Pollution Bulletin, 2010, 60, 1988-1992.	5.0	485