

Marine litter plastics and microplastics and their toxic o for urgent preventive measures

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Resource or waste? A perspective of plastics degradation in soil with a focus on end-of-life options. <i>Heliyon</i> , 2018, 4, e00941.	1.4	96
2	Evaluation of single and combined effects of cadmium and micro-plastic particles on biochemical and immunological parameters of common carp (<i>Cyprinus carpio</i>). <i>Chemosphere</i> , 2019, 236, 124335.	4.2	175
3	<i>Ostreopsis cf. ovata</i> Bloom in Currais, Brazil: Phylogeny, Toxin Profile and Contamination of Mussels and Marine Plastic Litter. <i>Toxins</i> , 2019, 11, 446.	1.5	40
4	Biomarkers of Exposure to Chemical Contamination in the Commercial Fish Species <i>Lepidopus caudatus</i> (Euphrasen, 1788): A Particular Focus on Plastic Additives. <i>Frontiers in Physiology</i> , 2019, 10, 905.	1.3	41
5	Plastics at sea: Treaty design for a global solution to marine plastic pollution. <i>Environmental Science and Policy</i> , 2019, 100, 94-104.	2.4	65
6	Microplastic-induced damage in early embryonal development of sea urchin <i>Sphaerechinus granularis</i> . <i>Environmental Research</i> , 2019, 179, 108815.	3.7	63
7	The potential of microplastics as carriers of metals. <i>Environmental Pollution</i> , 2019, 255, 113363.	3.7	367
8	Plastic microbeads: small yet mighty concerning. <i>International Journal of Environmental Health Research</i> , 2021, 31, 788-804.	1.3	19
9	Size-dependent elimination of ingested microplastics in the Mediterranean mussel <i>Mytilus galloprovincialis</i> . <i>Marine Pollution Bulletin</i> , 2019, 149, 110512.	2.3	71
10	Celebrating 20 years of SETAC German Language Branch (GLB). <i>Environmental Sciences Europe</i> , 2019, 31, .	2.6	0
11	Recycled electronic plastic and marine litter. <i>Science of the Total Environment</i> , 2019, 694, 133644.	3.9	17
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13	Effect of Composition on the Molecular Dynamics of Biodegradable Isotactic Polypropylene/Thermoplastic Starch Blends. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 16050-16059.	3.2	13
14	MIR spectral characterization of plastic to enable discrimination in an industrial recycling context: II. Specific case of polyolefins. <i>Waste Management</i> , 2019, 98, 160-172.	3.7	39
15	Plastic marine debris: sources, impacts and management. <i>International Journal of Environmental Studies</i> , 2019, 76, 953-973.	0.7	11
16	Seasonal variation of plastic debris accumulation in the estuary of Wonorejo River, Surabaya, Indonesia. <i>Environmental Technology and Innovation</i> , 2019, 16, 100490.	3.0	46
17	Microplastic debris in beaches of Tenerife (Canary Islands, Spain). <i>Marine Pollution Bulletin</i> , 2019, 146, 26-32.	2.3	73
18	There is nothing convenient about plastic pollution. Rejoinder to Stafford and Jones "Viewpoint" "Ocean plastic pollution: A convenient but distracting truth?" <i>Marine Policy</i> , 2019, 106, 103552.	1.5	28

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20	Distribution characteristics of microplastics in the seawater and sediment: A case study in Jiaozhou Bay, China. <i>Science of the Total Environment</i> , 2019, 674, 27-35.	3.9	190
21	Ecotoxicity and genotoxicity of polystyrene microplastics on higher plant <i>Vicia faba</i> . <i>Environmental Pollution</i> , 2019, 250, 831-838.	3.7	542
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28	Overview of known plastic packaging-associated chemicals and their hazards. <i>Science of the Total Environment</i> , 2019, 651, 3253-3268.	3.9	478
29	Marine microplastics bound dioxin-like chemicals: Model explanation and risk assessment. <i>Journal of Hazardous Materials</i> , 2019, 364, 82-90.	6.5	103
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38	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
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