

As main meal for sperm whales: Plastics debris

Marine Pollution Bulletin

69, 206-214

DOI: [10.1016/j.marpolbul.2013.01.033](https://doi.org/10.1016/j.marpolbul.2013.01.033)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Impact of human activities on coastal vegetation ? A review. Emirates Journal of Food and Agriculture, 2013, 25, 926.	1.0	46
2	Message in a bottle. Nature Geoscience, 2013, 6, 241-241.	5.4	0
3	Assessing sperm whale (<i>Physeter macrocephalus</i>) movements within the western Mediterranean Sea through photo-identification. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 23-30.	0.9	26
4	Plastic debris in the open ocean. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10239-10244.	3.3	2,157
5	Interaction between loggerhead sea turtles (<i>Caretta caretta</i>) and marine litter in Sardinia (Western Tj ETQq0 0 0 rgBT /Overlook 10 Tf 5	1.1	88
6	Monitoring the impact of litter in large vertebrates in the Mediterranean Sea within the European Marine Strategy Framework Directive (MSFD): Constraints, specificities and recommendations. Marine Environmental Research, 2014, 100, 3-9.	1.1	96
7	Protected areas in the Atlantic facing the hazards of micro-plastic pollution: First diagnosis of three islands in the Canary Current. Marine Pollution Bulletin, 2014, 80, 302-311.	2.3	126
8	Sperm whales, <i>Physeter macrocephalus</i> , in the Mediterranean Sea: a summary of status, threats, and conservation recommendations. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 4-10.	0.9	34
9	The Effects of Plastic Pollution on Aquatic Wildlife: Current Situations and Future Solutions. Water, Air, and Soil Pollution, 2014, 225, 1.	1.1	149
10	Conserving Cuvier's beaked whales in the Alboran Sea (SW Mediterranean): Identification of high density areas to be avoided by intense man-made sound. Biological Conservation, 2014, 178, 155-162.	1.9	31
11	Regional distribution of styrene analogues generated from polystyrene degradation along the coastlines of the North-East Pacific Ocean and Hawaii. Environmental Pollution, 2014, 188, 45-49.	3.7	73
12	Marine debris ingestion by coastal dolphins: What drives differences between sympatric species?. Marine Pollution Bulletin, 2014, 83, 298-301.	2.3	59
13	Plastic Accumulation in the Mediterranean Sea. PLoS ONE, 2015, 10, e0121762.	1.1	553
14	Exploitation and Conservation. , 2015, , 599-655.		2
15	Debris ingestion by juvenile marine turtles: An underestimated problem. Marine Pollution Bulletin, 2015, 93, 37-43.	2.3	128
16	Mediterranean marine biodiversity under threat: Reviewing influence of marine litter on species. Marine Pollution Bulletin, 2015, 98, 58-68.	2.3	212
17	Marine litter on the floor of deep submarine canyons of the Northwestern Mediterranean Sea: The role of hydrodynamic processes. Progress in Oceanography, 2015, 134, 379-403.	1.5	176
18	The Economics of Marine Litter. , 2015, , 367-394.		76

#	ARTICLE	IF	CITATIONS
19	Deleterious Effects of Litter on Marine Life. , 2015, , 75-116.		288
20	Marine Anthropogenic Litter. , 2015, , .		411
21	New Link in the Food Chain? Marine Plastic Pollution and Seafood Safety. Environmental Health Perspectives, 2015, 123, A34-41.	2.8	228
22	Microplastic in a macro filter feeder: Humpback whale <i>Megaptera novaeangliae</i> . Marine Pollution Bulletin, 2015, 95, 248-252.	2.3	327
23	Debris ingestion by the Antillean Manatee (<i>Trichechus manatus manatus</i>). Marine Pollution Bulletin, 2015, 101, 284-287.	2.3	23
24	Microplastics in the Marine Environment: Current Status, Assessment Methodologies, Impacts and Solutions. Journal of Pollution Effects & Control, 2016, 04, .	0.1	22
25	Conservation Status of Long-Finned Pilot Whales, <i>Globicephala melas</i> , in the Mediterranean Sea. Advances in Marine Biology, 2016, 75, 173-203.	0.7	15
26	Mediterranean Sperm Whales, <i>Physeter macrocephalus</i> . Advances in Marine Biology, 2016, 75, 37-74.	0.7	23
27	Floating plastic debris in the Central and Western Mediterranean Sea. Marine Environmental Research, 2016, 120, 136-144.	1.1	122
28	Large amounts of marine debris found in sperm whales stranded along the North Sea coast in early 2016. Marine Pollution Bulletin, 2016, 112, 134-141.	2.3	77
29	Ingestion of Plastics by Marine Organisms. Handbook of Environmental Chemistry, 2016, , 235-266.	0.2	43
30	Marine Mammals in the Mediterranean Sea. Advances in Marine Biology, 2016, 75, 1-36.	0.7	33
31	Plastic waste in the marine environment: A review of sources, occurrence and effects. Science of the Total Environment, 2016, 566-567, 333-349.	3.9	1,059
32	Plastic ingestion by pelagic and demersal fish from the North Sea and Baltic Sea. Marine Pollution Bulletin, 2016, 102, 134-141.	2.3	470
33	Microplastics as vector for heavy metal contamination from the marine environment. Estuarine, Coastal and Shelf Science, 2016, 178, 189-195.	0.9	1,040
34	Floating macro-litter along the Mediterranean French coast: Composition, density, distribution and overlap with cetacean range. Marine Pollution Bulletin, 2017, 118, 155-166.	2.3	55
36	Tissue accumulation of microplastics in mice and biomarker responses suggest widespread health risks of exposure. Scientific Reports, 2017, 7, 46687.	1.6	605
37	Loggerhead sea turtles (<i>Caretta caretta</i>): A target species for monitoring litter ingested by marine organisms in the Mediterranean Sea. Environmental Pollution, 2017, 230, 199-209.	3.7	82

#	ARTICLE	IF	CITATIONS
38	Plastics in the Marine Environment. Annual Review of Marine Science, 2017, 9, 205-229.	5.1	662
39	Marine Pollution and Microbial Remediation. , 2017, , .		13
40	Impact of Pollution on Phytoplankton and Implications for Marine Econiches. , 2017, , 205-222.		5
41	Risk assessment reveals high exposure of sea turtles to marine debris in French Mediterranean and metropolitan Atlantic waters. Deep-Sea Research Part II: Topical Studies in Oceanography, 2017, 141, 319-328.	0.6	45
42	With the noose around the neck: Marine debris entangling otariid species. Environmental Pollution, 2017, 220, 985-989.	3.7	33
43	Seasonal patterns of floating macro-litter across the Western Mediterranean Sea: a potential threat for cetacean species. Rendiconti Lincei, 2018, 29, 453-467.	1.0	30
44	Demography or selection on linked cultural traits or genes? Investigating the driver of low mtDNA diversity in the sperm whale using complementary mitochondrial and nuclear genome analyses. Molecular Ecology, 2018, 27, 2604-2619.	2.0	24
45	Incidental ingestion of meso- and macro-plastic debris by benthic and demersal fish. Food Webs, 2018, 14, 1-4.	0.5	31
46	A revisited conceptualization of plastic pollution accumulation in marine environments: Insights from a social ecological economics perspective. Marine Policy, 2018, 96, 221-226.	1.5	9
48	Cetaceans of the Moroccan coast: information from a reconstructed strandings database. Journal of the Marine Biological Association of the United Kingdom, 2018, 98, 1029-1037.	0.4	13
49	Amount, composition, and spatial distribution of floating macro litter along fixed trans-border transects in the Mediterranean basin. Marine Pollution Bulletin, 2018, 129, 545-554.	2.3	71
50	Incidence of marine debris in cetaceans stranded and bycaught in Ireland: Recent findings and a review of historical knowledge. Environmental Pollution, 2018, 232, 467-476.	3.7	160
51	Qualitative assessment to determine internal and external factors influencing the origin of styrene oligomers pollution by polystyrene plastic in coastal marine environments. Environmental Pollution, 2018, 234, 167-173.	3.7	17
52	Microplastic: What Are the Solutions?. Handbook of Environmental Chemistry, 2018, , 273-298.	0.2	42
53	Bioindicators for monitoring marine litter ingestion and its impacts on Mediterranean biodiversity. Environmental Pollution, 2018, 237, 1023-1040.	3.7	255
54	Freshwater Microplastics. Handbook of Environmental Chemistry, 2018, , .	0.2	215
55	Microplastics in the stomach contents of common dolphin (<i>Delphinus delphis</i>) stranded on the Galician coasts (NW Spain, 2005-2010). Marine Pollution Bulletin, 2018, 137, 526-532.	2.3	85
56	Perspectives on using marine species as bioindicators of plastic pollution. Marine Pollution Bulletin, 2018, 137, 209-221.	2.3	74

#	ARTICLE	IF	CITATIONS
57	Retrospective study of foreign body-associated pathology in stranded cetaceans, Canary Islands (2000–2015). <i>Environmental Pollution</i> , 2018, 243, 519-527.	3.7	42
58	Impacts of Marine Plastic Pollution From Continental Coasts to Subtropical Gyres—Fish, Seabirds, and Other Vertebrates in the SE Pacific. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	158
59	A Review of Plastic-Associated Pressures: Cetaceans of the Mediterranean Sea and Eastern Australian Shearwaters as Case Studies. <i>Frontiers in Marine Science</i> , 2018, 5, .	1.2	78
60	Conservation Issues: Temperate Ocean Regions. , 2018, , 203-215.		0
61	Studies of the effects of microplastics on aquatic organisms: What do we know and where should we focus our efforts in the future?. <i>Science of the Total Environment</i> , 2018, 645, 1029-1039.	3.9	881
62	Impacts of Marine Litter on Cetaceans. , 2018, , 147-184.		15
63	Microplastics on the Menu: Plastics Pollute Indonesian Manta Ray and Whale Shark Feeding Grounds. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	55
64	Importance of Water-Volume on the Release of Microplastic Fibers from Laundry. <i>Environmental Science & Technology</i> , 2019, 53, 11735-11744.	4.6	125
65	Green Composite Materials from Biopolymers Reinforced with Agroforestry Waste. <i>Journal of Polymers and the Environment</i> , 2019, 27, 2651-2673.	2.4	34
66	Plastic marine debris: sources, impacts and management. <i>International Journal of Environmental Studies</i> , 2019, 76, 953-973.	0.7	11
67	Selenium in buoyant marine debris biofilm. <i>Marine Pollution Bulletin</i> , 2019, 149, 110562.	2.3	6
68	Social media as a novel source of data on the impact of marine litter on megafauna: The Philippines as a case study. <i>Marine Pollution Bulletin</i> , 2019, 140, 51-59.	2.3	35
69	Scavenging as a pathway for plastic ingestion by marine animals. <i>Environmental Pollution</i> , 2019, 248, 159-165.	3.7	22
70	Macro-debris ingestion and entanglement by blue sharks (<i>Prionace glauca</i> Linnaeus, 1758) in the temperate South Atlantic Ocean. <i>Marine Pollution Bulletin</i> , 2019, 145, 214-218.	2.3	15
71	Ingestion of macroplastics by odontocetes of the Greek Seas, Eastern Mediterranean: Often deadly!. <i>Marine Pollution Bulletin</i> , 2019, 146, 67-75.	2.3	70
72	Bioremediation Technology for Plastic Waste. , 2019, , .		24
73	Social Awareness of Plastic Waste Threat. , 2019, , 85-91.		1
74	Risk assessment of plastic pollution on marine diversity in the Mediterranean Sea. <i>Science of the Total Environment</i> , 2019, 678, 188-196.	3.9	105

#	ARTICLE	IF	CITATIONS
75	Theory of planned behaviour: predicting tourists' pro-environmental intentions after a humpback whale encounter. <i>Journal of Sustainable Tourism</i> , 2019, 27, 649-667.	5.7	70
76	Microplastics in the marine environment: Current trends in environmental pollution and mechanisms of toxicological profile. <i>Environmental Toxicology and Pharmacology</i> , 2019, 68, 61-74.	2.0	481
77	First determination of high levels of organophosphorus flame retardants and plasticizers in dolphins from Southern European waters. <i>Environmental Research</i> , 2019, 172, 289-295.	3.7	54
78	Evidence of transport of styrene oligomers originated from polystyrene plastic to oceans by runoff. <i>Science of the Total Environment</i> , 2019, 667, 57-63.	3.9	30
79	Stranded whale shark (<i>Rhincodon typus</i>) reveals vulnerability of filter-feeding elasmobranchs to marine litter in the Philippines. <i>Marine Pollution Bulletin</i> , 2019, 141, 79-83.	2.3	30
80	Impact of Plastic Pollution on Marine Life in the Mediterranean Sea. <i>Handbook of Environmental Chemistry</i> , 2019, , 135-196.	0.2	19
81	Biotechnological tools for the effective management of plastics in the environment. <i>Critical Reviews in Environmental Science and Technology</i> , 2019, 49, 410-441.	6.6	50
82	Current frontiers and recommendations for the study of microplastics in seafood. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 116, 346-359.	5.8	149
83	Targeting microplastic particles in the void of diluted suspensions. <i>Environment International</i> , 2019, 123, 428-435.	4.8	72
84	Quantifying ecological risks of aquatic micro- and nanoplastic. <i>Critical Reviews in Environmental Science and Technology</i> , 2019, 49, 32-80.	6.6	329
85	Microplastic accumulation in fish from Zhanjiang mangrove wetland, South China. <i>Science of the Total Environment</i> , 2020, 708, 134839.	3.9	137
86	The 'plastic waste era'; social perceptions towards single-use plastic consumption and impacts on the marine environment in Durban, South Africa. <i>Applied Geography</i> , 2020, 114, 102132.	1.7	67
87	Who's better at spotting? A comparison between aerial photography and observer-based methods to monitor floating marine litter and marine mega-fauna. <i>Environmental Pollution</i> , 2020, 258, 113680.	3.7	31
88	Plastic pollution solutions: emerging technologies to prevent and collect marine plastic pollution. <i>Environment International</i> , 2020, 144, 106067.	4.8	200
89	First record of plastic debris ingestion by a fin whale (<i>Balaenoptera physalus</i>) in the sea off East Asia. <i>Marine Pollution Bulletin</i> , 2020, 159, 111514.	2.3	21
90	Floating marine macro-litter in the North Western Mediterranean Sea: Results from a combined monitoring approach. <i>Marine Pollution Bulletin</i> , 2020, 159, 111467.	2.3	28
91	Introduction to the Analytical Methodologies for the Analysis of Microplastics. , 2020, , 1-31.		1
92	Viet Nam: Sources, Impacts and Management of Plastic Marine Debris. <i>Environmental Policy and Law</i> , 2020, 50, 119-133.	0.2	1

#	ARTICLE	IF	CITATIONS
93	Mare Plasticum - The Plastic Sea. , 2020, , .		13
94	Cetaceans as Ocean Health Indicators of Marine Litter Impact at Global Scale. <i>Frontiers in Environmental Science</i> , 2020, 8, .	1.5	29
95	Nature's fight against plastic pollution: Algae for plastic biodegradation and bioplastics production. <i>Environmental Science and Ecotechnology</i> , 2020, 4, 100065.	6.7	174
96	Integrated and Consolidated Review of Plastic Waste Management and Bio-Based Biodegradable Plastics: Challenges and Opportunities. <i>Sustainability</i> , 2020, 12, 8360.	1.6	57
97	Environmental Biotechnology Vol. 1. Environmental Chemistry for A Sustainable World, 2020, , .	0.3	0
98	London's river of plastic: High levels of microplastics in the Thames water column. <i>Science of the Total Environment</i> , 2020, 740, 140018.	3.9	64
99	A critical review of marine mammal governance and protection in Indonesia. <i>Marine Policy</i> , 2020, 117, 103893.	1.5	25
100	Organophosphate contaminants in North Atlantic fin whales. <i>Science of the Total Environment</i> , 2020, 721, 137768.	3.9	36
101	A critical review of harm associated with plastic ingestion on vertebrates. <i>Science of the Total Environment</i> , 2020, 743, 140666.	3.9	40
102	Distribution, abundance and risks of microplastics in the environment. <i>Chemosphere</i> , 2020, 249, 126059.	4.2	117
103	Plastic pellets trigger feeding responses in sea anemones. <i>Aquatic Toxicology</i> , 2020, 222, 105447.	1.9	21
104	Vocal repertoires and insights into social structure of sperm whales (<i>Physeter</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 30 638-657.	0.9	15
105	Quantitative overview of marine debris ingested by marine megafauna. <i>Marine Pollution Bulletin</i> , 2020, 151, 110858.	2.3	275
106	A global assessment of the relationship between anthropogenic debris on land and the seafloor. <i>Environmental Pollution</i> , 2020, 264, 114663.	3.7	37
107	Marine mammals and microplastics: A systematic review and call for standardisation. <i>Environmental Pollution</i> , 2021, 269, 116142.	3.7	112
108	Plastic pollution is killing marine megafauna, but how do we prioritize policies to reduce mortality?. <i>Conservation Letters</i> , 2021, 14, e12781.	2.8	55
109	Microbial Degradation of Marine Plastics: Current State and Future Prospects. , 2021, , 111-154.		9
110	Marine Megafauna and Charismatic Vertebrate Species. , 2021, , 707-748.		0

#	ARTICLE	IF	CITATIONS
111	Microplastics in Freshwater Environments and Implications for Aquatic Ecosystems: A Mini Review and Future Directions in Ghana. <i>Journal of Geoscience and Environment Protection</i> , 2021, 09, 58-74.	0.2	5
112	Automatic detection and quantification of floating marine macro-litter in aerial images: Introducing a novel deep learning approach connected to a web application in R. <i>Environmental Pollution</i> , 2021, 273, 116490.	3.7	54
114	Marine mammal conservation: over the horizon. <i>Endangered Species Research</i> , 2021, 44, 291-325.	1.2	71
115	Anthropogenic marine litter on the north coast of Cyprus: Insights into marine pollution in the eastern Mediterranean. <i>Marine Pollution Bulletin</i> , 2021, 165, 112167.	2.3	16
116	Research Progress in Transfer, Accumulation and Effects of Microplastics in the Oceans. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 433.	1.2	15
117	An ecotoxicological approach to microplastics on terrestrial and aquatic organisms: A systematic review in assessment, monitoring and biological impact. <i>Environmental Toxicology and Pharmacology</i> , 2021, 84, 103615.	2.0	44
118	Microplastics in the Mediterranean Sea: Sources, Pollution Intensity, Sea Health, and Regulatory Policies. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	58
119	Contribution of social media to cetacean research in Southeast Asia: illuminating populations vulnerable to litter. <i>Biodiversity and Conservation</i> , 2021, 30, 2341-2359.	1.2	11
120	First record of plastic debris in the stomach of a hooded seal pup from the Greenland Sea. <i>Marine Pollution Bulletin</i> , 2021, 167, 112350.	2.3	13
121	An inshoreâ€œoffshore sorting system revealed from global classification of ocean litter. <i>Nature Sustainability</i> , 2021, 4, 484-493.	11.5	178
122	Kakila database: Towards a FAIR community approved database of cetacean presence in the waters of the Guadeloupe Archipelago, based on citizen science. <i>Biodiversity Data Journal</i> , 2021, 9, e69022.	0.4	3
123	Engineered Polystyrene-Based Microplastics of High Environmental Relevance. <i>Environmental Science & Technology</i> , 2021, 55, 10491-10501.	4.6	39
124	Microplastics reduce net population growth and fecal pellet sinking rates for the marine copepod, <i>Acartia tonsa</i> . <i>Environmental Pollution</i> , 2021, 284, 117379.	3.7	21
125	Consequences of combined exposure to thermal stress and the plasticiser DEHP in <i>Mytilus</i> spp. differ by sex. <i>Marine Pollution Bulletin</i> , 2021, 170, 112624.	2.3	8
126	Forgotten but not gone: Particulate matter as contaminations of mucosal systems. <i>Biophysics Reviews</i> , 2021, 2, .	1.0	3
127	Uptake and absorption of fluoranthene from spiked microplastics into the digestive gland tissues of blue mussels, <i>Mytilus edulis</i> L.. <i>Chemosphere</i> , 2021, 279, 130480.	4.2	16
128	Entanglement of Cape fur seals (<i>Arctocephalus pusillus pusillus</i>) at colonies in central Namibia. <i>Marine Pollution Bulletin</i> , 2021, 171, 112759.	2.3	9
129	Cetacean presence and distribution in the central Mediterranean Sea and potential risks deriving from plastic pollution. <i>Marine Pollution Bulletin</i> , 2021, 173, 112943.	2.3	6

#	ARTICLE	IF	CITATIONS
130	Of Poisons and Plastics: An Overview of the Latest Pollution Issues Affecting Marine Mammals. <i>Animal Welfare</i> , 2017, , 27-37.	1.0	7
131	Plastic in Marine Litter. <i>Issues in Environmental Science and Technology</i> , 2018, , 21-59.	0.4	3
132	The quest for seafloor macrolitter: a critical review of background knowledge, current methods and future prospects. <i>Environmental Research Letters</i> , 0, , .	2.2	28
133	Marine Plastic Pollution in Waters around Australia: Characteristics, Concentrations, and Pathways. <i>PLoS ONE</i> , 2013, 8, e80466.	1.1	340
135	Sperm whale presence observed using passive acoustic monitoring from gliders of opportunity. <i>Endangered Species Research</i> , 2020, 42, 133-149.	1.2	16
136	Stable isotopes suggest fine-scale sexual segregation in an isolated, endangered sperm whale population. <i>Marine Ecology - Progress Series</i> , 2020, 654, 209-218.	0.9	10
137	Diet and mitochondrial DNA haplotype of a sperm whale (<i>Physeter macrocephalus</i>) found dead off Jurong Island, Singapore. <i>PeerJ</i> , 2019, 7, e6705.	0.9	6
138	Reducing environmental plastic pollution by designing polymer materials for managed end-of-life. <i>Nature Reviews Materials</i> , 2022, 7, 104-116.	23.3	163
139	Stranded marine debris on the touristic beaches in the south of Bali Island, Indonesia: The spatiotemporal abundance and characteristic. <i>Marine Pollution Bulletin</i> , 2021, 173, 113026.	2.3	22
140	Conservation Issues: Temperate Ocean Regions. , 2016, , .		0
142	Türkiye'nin Çevre Politikaları Kapsamında Mikroplastik Kirlilik Üzerine Bir Değerlendirme. <i>Uluslararası Bilimsel Araştırmalar Dergisi</i> , 0, , 495-514.	0.1	1
144	Microplastics: An Emerging Threat to the Aquatic Ecosystem. <i>Environmental Chemistry for A Sustainable World</i> , 2020, , 113-143.	0.3	0
145	Down by the River (Micro-) Plastic Pollution of Running Freshwaters with Special Emphasis on the Austrian Danube. , 2020, , 141-185.		5
146	A review on microplastic pollution in the mangrove wetlands and microbial strategies for its remediation. <i>Environmental Science and Pollution Research</i> , 2022, 29, 4865-4879.	2.7	23
147	Ingestion and Characterization of Plastic Debris by Loggerhead Sea Turtle, <i>Caretta Caretta</i> Linnaeus 1758, in the Balearic Islands. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
148	Microplastics in the Food Chain: Food Safety and Environmental Aspects. <i>Reviews of Environmental Contamination and Toxicology</i> , 2021, 259, 1-49.	0.7	11
149	Microbial Degradation of Plastics and Approaches to Make it More Efficient. <i>Microbiology</i> , 2021, 90, 671-701.	0.5	41
150	In an octopus's garden in the shade: Underwater image analysis of litter use by benthic octopuses. <i>Marine Pollution Bulletin</i> , 2022, 175, 113339.	2.3	7

#	ARTICLE	IF	CITATIONS
151	Understanding the causes of mortality and contaminant loads of stranded cetacean species in Sardinian waters (Italy) using Bayesian Hierarchical Models. <i>Journal of Sea Research</i> , 2022, 181, 102170.	0.6	3
152	Blockchain application in circular marine plastic debris management. <i>Industrial Marketing Management</i> , 2022, 102, 164-176.	3.7	30
155	The impact of marine debris on cetaceans with consideration of plastics generated by the COVID-19 pandemic. <i>Environmental Pollution</i> , 2022, 300, 118967.	3.7	20
156	Marine organisms as bioindicators of plastic pollution. , 2022, , 187-248.		1
157	Introduction to the Analytical Methodologies for the Analysis of Microplastics. , 2022, , 3-32.		1
159	Plastic Futures. , 2022, , 103-107.		0
160	Plastic Matter. , 2022, , 1-19.		0
162	Queer Kin. , 2022, , 81-102.		0
164	Plastic Media. , 2022, , 63-79.		0
165	Synthetic Universality. , 2022, , 39-61.		0
166	An In Situ Experiment to Evaluate the Aging and Degradation Phenomena Induced by Marine Environment Conditions on Commercial Plastic Granules. <i>Polymers</i> , 2022, 14, 1111.	2.0	18
167	Ingestion and characterization of plastic debris by loggerhead sea turtle, <i>Caretta caretta</i> , in the Balearic Islands. <i>Science of the Total Environment</i> , 2022, 826, 154159.	3.9	19
168	Underwater photo-identification of sperm whales (<i>Physeter macrocephalus</i>) off Mauritius. <i>Marine Biology Research</i> , 0, , 1-16.	0.3	1
174	Plastic ingestion in Asian elephants in the forested landscapes of Uttarakhand, India. <i>Journal for Nature Conservation</i> , 2022, 68, 126196.	0.8	6
176	Gastric Microplastics in <i>Clarias gariepinus</i> of the Upper Vaal River, South Africa. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	2
177	Is the use of deep learning an appropriate means to locate debris in the ocean without harming aquatic wildlife?. <i>Marine Pollution Bulletin</i> , 2022, 181, 113853.	2.3	7
178	Effects of oral exposure to leachate from boiled-water treated plastic products on gut microbiome and metabolomics. <i>Journal of Hazardous Materials</i> , 2022, 439, 129605.	6.5	9
179	A systematic review and risk matrix of plastic litter impacts on aquatic wildlife: A case study of the Mekong and Ganges River Basins. <i>Science of the Total Environment</i> , 2022, 843, 156858.	3.9	16

#	ARTICLE	IF	CITATIONS
180	Microplastic ingestion alters the expression of some sexually selected traits in a model fish guppy (<i>Poecilia reticulata</i> Peters 1859). <i>Marine and Freshwater Behaviour and Physiology</i> , 2022, 55, 87-106.	0.4	4
181	Factors associated with the differential distribution of cetaceans linked with deep habitats in the Western Mediterranean Sea. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
182	Ecological and environmental services of microalgae. , 2023, , 261-315.		1
183	Identification, characterisation of microplastic and their effects on aquatic organisms. <i>Chemistry and Ecology</i> , 2022, 38, 967-987.	0.6	12
184	A review on enhanced microplastics derived from biomedical waste during the COVID-19 pandemic with its toxicity, health risks, and biomarkers. <i>Environmental Research</i> , 2023, 216, 114434.	3.7	11
185	Sentinel species selection for monitoring microplastic pollution: A review on one health approach. <i>Ecological Indicators</i> , 2022, 145, 109587.	2.6	68
186	Marine debris ingestion by odontocete species from the Southwest Atlantic Ocean: Absence also matter. <i>Marine Pollution Bulletin</i> , 2023, 186, 114486.	2.3	4
187	Plastic ingestion and trophic transfer in an endangered top predator, the longfin mako shark (<i>Isurus</i>) Tj ETQq1 1 0.784314 rgBT /Over 2023, 30, 107365-107370.	2.7	2
188	Understanding the interactions between cephalopods and marine litter: A research evaluation with identification of gaps and future perspectives. <i>Marine Pollution Bulletin</i> , 2023, 190, 114814.	2.3	0
189	Microplastic distribution and characteristics across a large river basin: Insights from the Neuse River in North Carolina, USA. <i>Science of the Total Environment</i> , 2023, 878, 162940.	3.9	4
190	The intestinal microbiota of a Risso's dolphin (<i>Grampus griseus</i>): possible relationships with starvation raised by macro-plastic ingestion. <i>International Microbiology</i> , 0, , .	1.1	0
191	How plastic debris and associated chemicals impact the marine food web: A review. <i>Environmental Pollution</i> , 2023, 321, 121156.	3.7	23
192	Insights into the distribution and ingestion of prey-like plastic fishing lures in Mediterranean rough-toothed dolphins. <i>Marine Pollution Bulletin</i> , 2023, 188, 114701.	2.3	1
193	Anthropogenic litter in terrestrial flora and fauna: Is the situation as bad as in the ocean? A field study in Southern Germany on five meadows and 150 ruminants in comparison with marine debris. <i>Environmental Pollution</i> , 2023, 323, 121304.	3.7	1
194	Genomics reveals the role of admixture in the evolution of structure among sperm whale populations within the Mediterranean Sea. <i>Molecular Ecology</i> , 2023, 32, 2715-2731.	2.0	2
195	Origin and driving mechanisms of marine litter in the shelf-incised Motril, Carchuna, and Calahonda canyons (northern Alboran Sea). <i>Frontiers in Marine Science</i> , 0, 10, .	1.2	2
196	Hemotoxic effects of polyethylene microplastics on mice. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	9
197	Effects of common plastic products heat exposure on cognition: Mediated by gut microbiota. <i>Ecotoxicology and Environmental Safety</i> , 2023, 254, 114758.	2.9	1

#	ARTICLE	IF	CITATIONS
198	Evaluation of cetacean strandings on the north-western coast of Morocco from 2016 to 2021. Mammalian Biology, 0, , .	0.8	0
204	Microplastics in the Mediterranean Biota. SpringerBriefs in Environmental Science, 2023, , 13-65.	0.3	0
212	Kunststoff. , 2023, , 101-188.		0
213	Sustainability of Food and Beverage Sector in Japan. , 2023, , 207-237.		0