

# CITATION REPORT

List of articles citing

**Suspended microplastics in the surface water of the Yangtze Estuary System, China: first observations on occurrence, distribution**

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660	.		
659	Plastic Particle Ingestion by Wild Freshwater Fish: A Critical Review.		
658	Questions of size and numbers in environmental research on microplastics: methodological and conceptual aspects. <b>2015</b> , 12, 527		152
657	East Asian seas: A hot spot of pelagic microplastics. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 101, 618-23	6.7	221
656	Potential Health Impact of Environmentally Released Micro- and Nanoplastics in the Human Food Production Chain: Experiences from Nanotoxicology. <b>2015</b> , 49, 8932-47		511
655	Occurrence of microplastics in the coastal marine environment: First observation on sediment of China. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 98, 274-80	6.7	180
654	Microplastics in sediments: A review of techniques, occurrence and effects. <b>2015</b> , 111, 5-17		573
653	Accumulation of floating microplastics behind the Three Gorges Dam. <b>2015</b> , 204, 117-23		263
652	Using a forensic science approach to minimize environmental contamination and to identify microfibres in marine sediments. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 95, 40-6	6.7	195
651	Microplastic in three urban estuaries, China. <b>2015</b> , 206, 597-604		362
650	Microplastics in commercial bivalves from China. <b>2015</b> , 207, 190-5		476
649	Plastic pollution in five urban estuaries of KwaZulu-Natal, South Africa. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 101, 473-480	6.7	164
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296	Toxicological effects of nanoplastics and phenanthrene to zebrafish ( <i>Danio rerio</i> ). <b>2021</b> ,	6
295	Microplastic concentration in column seawater compartment in Burau, Luwu Regency, South Sulawesi, Indonesia. <b>2021</b> , 763, 012061	0
294	Combined effects of polyethylene and organic contaminant on zebrafish ( <i>Danio rerio</i> ): Accumulation of 9-Nitroanthracene, biomarkers and intestinal microbiota. <b>2021</b> , 277, 116767	12
293	Microplastic sampling techniques in freshwaters and sediments: a review. <b>2021</b> , 19, 1-28	13
292	Microplastics in Surface Waters and Sediments in the Sebou Estuary and Atlantic Coast, Morocco. 1-13	3
291	A Preliminary Study on Microplastic Occurrences in Surface Waters of Ousudu Lake, Pondicherry, India.. 35-48	
290	Distribution and characteristics of microplastics in the basin of Chishui River in Renhuai, China. <b>2021</b> , 773, 145591	13
289	The pathways of microplastics contamination in raw and drinking water. <b>2021</b> , 41, 102073	4
288	The abundance and characteristics of microplastics in commonly consumed shellfish in the Jiangsu coastal region of China. <b>2021</b> , 28, 60753-60764	1
287	The fate of plastic litter within estuarine compartments: An overview of current knowledge for the transboundary issue to guide future assessments. <b>2021</b> , 279, 116908	16
286	Feasibility study for simple on-line Raman spectroscopic detection of microplastic particles in water using perfluorocarbon as a particle-capturing medium. <b>2021</b> , 1165, 338518	1
285	Assessment of plastic pollution in the Bohai Sea: Abundance, distribution, morphological characteristics and chemical components. <b>2021</b> , 278, 116874	4
284	Mechanisms of parental co-exposure to polystyrene nanoplastics and microcystin-LR aggravated hatching inhibition of zebrafish offspring. <b>2021</b> , 774, 145766	8

283	Microplastics in some fish species and their environs in Eastern Visayas, Philippines. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 167, 112312	6.7	4
282	Negative impacts of realistic doses of spherical and irregular microplastics emerged late during a 42 weeks-long exposure experiment with blue mussels. <b>2021</b> , 778, 146088		10
281	Microplastic pollution characteristic in surface water and freshwater fish of Gehu Lake, China. <b>2021</b> , 28, 67203-67213		4
280	The missing ocean plastic sink: Gone with the rivers. <b>2021</b> , 373, 107-111		28
279	Characteristics and distribution of microplastics in the surface water of the Songhua River in China. <b>2021</b> , 28, 64268-64277		0
278	Development of a Method for the Determination of Polychlorinated Biphenyls in Microplastics Present in Marine Samples. <b>2021</b> , 76, 960-974		1
277	A Review on Aquatic Impacts of Microplastics and Its Bioremediation Aspects. <b>2021</b> , 7, 286-299		9
276	Microplastics abundance, distribution, and composition in freshwater and sediments from the largest Xijin Wetland Park, Nanning, South China. <b>2021</b> ,		1
275	Occurrence and abundance of poly- and perfluoroalkyl substances (PFASs) on microplastics (MPs) in Pearl River Estuary (PRE) region: Spatial and temporal variations. <b>2021</b> , 281, 117025		8
274	Mid-Level Riverine Outflow Matters: A Case of Microplastic Transport in the Jiulong River, China. <b>2021</b> , 8,		3
273	Comparison and uncertainty evaluation of two centrifugal separators for microplastic sampling. <b>2021</b> , 414, 125482		6
272	Combined polystyrene microplastics and chlorpyrifos decrease levels of nutritional parameters in muscle of rainbow trout ( <i>Oncorhynchus mykiss</i> ). <b>2021</b> , 28, 64908-64920		5
271	Seasonal microplastic variations in estuarine sediments from urban canal on the west coast of Thailand: A case study in Phuket province. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 168, 112452	6.7	6
270	Effects of Urban Hydrology on Plastic Transport in a Subtropical River. <b>2021</b> , 1, 1714-1727		7
269	The seasonal distribution characteristics of microplastics on bathing beaches along the coast of Qingdao, China. <b>2021</b> , 783, 146969		11
268	Abundance, interaction, ingestion, ecological concerns, and mitigation policies of microplastic pollution in riverine ecosystem: A review. <b>2021</b> , 782, 146695		45
267	Abundance, composition, and fate of microplastics in water, sediment, and shellfish in the Tapi-Phumduang River system and Bandon Bay, Thailand. <b>2021</b> , 781, 146700		21
266	Synthesis of dominant plastic microfibre prevalence and pollution control feasibility in Chinese freshwater environments. <b>2021</b> , 783, 146863		10

265	Plastic Impacts in Argentina: a Critical Research Review Contributing to the Global Knowledge. <b>2021</b> , 8, 212-222		3
264	Subchronic exposure to high-density polyethylene microplastics alone or in combination with chlortoluron significantly affected valve activity and daily growth of the Pacific oyster, <i>Crassostrea gigas</i> . <b>2021</b> , 237, 105880		3
263	Seasonal evidences of microplastics in environmental matrices of a tourist dominated urban estuary in Gulf of Mexico, Mexico. <b>2021</b> , 277, 130261		12
262	Microplastics in seawater and two sides of the Taiwan Strait: Reflection of the social-economic development. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 169, 112588	6.7	3
261	Microplastics in Surface Sediments along the Montenegrin Coast, Adriatic Sea: Types, Occurrence, and Distribution. <b>2021</b> , 9, 841		2
260	Combined hepatotoxicity of imidacloprid and microplastics in adult zebrafish: Endpoints at gene transcription. <b>2021</b> , 246, 109043		3
259	Oxidative stress induced by nanoplastics in the liver of juvenile large yellow croaker <i>Larimichthys crocea</i> . <i>Marine Pollution Bulletin</i> , <b>2021</b> , 170, 112661	6.7	9
258	Distinct profile of bacterial community and antibiotic resistance genes on microplastics in Ganjiang River at the watershed level. <b>2021</b> , 200, 111363		8
257	Spatio-seasonal microplastics distribution along a shallow coastal lagoon ecocline within a marine conservation unit. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 170, 112644	6.7	3
256	Removal characteristics and mechanism of microplastics and tetracycline composite pollutants by coagulation process. <b>2021</b> , 786, 147508		9
255	Microplastics in fecal samples of whale sharks () and from surface water in the Philippines.. <b>2021</b> , 1, 17		3
254	Toxicity mechanisms of polystyrene microplastics in marine mussels revealed by high-coverage quantitative metabolomics using chemical isotope labeling liquid chromatography mass spectrometry. <b>2021</b> , 417, 126003		24
253	Microplastics in seawater and zooplankton: A case study from Terengganu estuary and offshore waters, Malaysia. <b>2021</b> , 786, 147466		24
252	Plastic transport in a complex confluence of the Mekong River in Cambodia. <b>2021</b> , 16, 095009		1
251	A multilevel dataset of microplastic abundance in the world's upper ocean and the Laurentian Great Lakes. <b>2021</b> , 1,		14
250	Microplastics-Induced Eryptosis and Poikilocytosis in Early-Juvenile Nile Tilapia (). <b>2021</b> , 12, 742922		1
249	Impacts of Plastic Pollution on Ecosystem Services, Sustainable Development Goals, and Need to Focus on Circular Economy and Policy Interventions. <b>2021</b> , 13, 9963		26
248	Plastics in our water: Fish microbiomes at risk?. <b>2021</b> , 39, 100834		1



247	Big eyes can't see microplastics: Feeding selectivity and eco-morphological adaptations in oral cavity affect microplastic uptake in mud-dwelling amphibious mudskipper fish. <b>2021</b> , 786, 147445		3
246	What You Net Depends on if You Grab: A Meta-analysis of Sampling Method's Impact on Measured Aquatic Microplastic Concentration. <b>2021</b> , 55, 12930-12942		0
245	Microplastics Occurrence in Surface Waters and Sediments in Five River Mouths of Manila Bay. <b>2021</b> , 9,		5
244	Distribution Patterns of Floating Microplastics in Open and Coastal Waters of the Eastern Mediterranean Sea (Ionian, Aegean, and Levantine Seas). <b>2021</b> , 8,		5
243	The Effect of Microplastics on the Bioenergetics of the Mussel <i>Mytilus coruscus</i> Assessed by Cellular Energy Allocation Approach. <b>2021</b> , 8,		1
242	Critical review of environmental impacts of microfibers in different environmental matrices. <b>2022</b> , 251, 109196		1
241	Microplastic contamination in water supply and the removal efficiencies of the treatment plants: A case of Surabaya City, Indonesia. <b>2021</b> , 43, 102195		5
240	Inclusion of shape parameters increases the accuracy of 3D models for microplastics mass quantification. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 171, 112749	6.7	2
239	Microplastic pollution in the Yangtze River Basin: Heterogeneity of abundances and characteristics in different environments. <b>2021</b> , 287, 117580		4
238	Assessment of microplastics in oysters in coastal areas of Taiwan. <b>2021</b> , 286, 117437		8
237	Characterization and environmental impacts of microplastics. <b>2021</b> , 98, 63-75		8
236	Microplastic pollution in Chinese urban rivers: The influence of urban factors. <b>2021</b> , 173, 105686		16
235	Assessment of microplastics in discharged treated wastewater and the utility of <i>Chrysaora pentastoma medusae</i> as bioindicators of microplastics. <b>2021</b> , 790, 148076		3
234	Spatiotemporal distribution of microplastics in surface water, biofilms, and sediments in the world's largest drinking water diversion project. <b>2021</b> , 789, 148001		4
233	Seasonal biofilm formation on floating microplastics in coastal waters of intensified mariculture area. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 171, 112914	6.7	1
232	Microplastics and food shortage impair the byssal attachment of thick-shelled mussel <i>Mytilus coruscus</i> . <b>2021</b> , 171, 105455		1
231	Assessing the presence of microplastic particles in Tunisian agriculture soils and their potential toxicity effects using <i>Eisenia andrei</i> as bioindicator. <b>2021</b> , 796, 148959		11
230	Spatial and seasonal variation of microplastics and possible sources in the estuarine system from central west coast of India. <b>2021</b> , 288, 117665		4

229	Abundance and characteristics of microplastics in commercially important bottom dwelling finfishes and shellfish of the Vembanad Lake, India. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 172, 112803	6.7	8
228	A proposed nomenclature for microplastic contaminants. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 172, 112960	6.7	2
227	Marine microplastics in the surface waters of "pristine" Kuroshio. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 172, 112808	6.7	2
226	Horizontal variation of microplastics with tidal fluctuation in the Chao Phraya River Estuary, Thailand. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 173, 112933	6.7	2
225	A first assessment of marine meso-litter and microplastics on beaches: Where does Mauritius stand?. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 173, 112941	6.7	1
224	Sources, migration, accumulation and influence of microplastics in terrestrial plant communities. <b>2021</b> , 192, 104635		14
223	Mountain streams flushing litter to the sea - Andean rivers as conduits for plastic pollution. <b>2021</b> , 291, 118166		2
222	A review of microplastic pollution in seawater, sediments and organisms of the Chinese coastal and marginal seas. <b>2022</b> , 286, 131677		17
221	Microplastics in China Sea: Analysis, status, source, and fate. <b>2022</b> , 803, 149887		6
220	Polystyrene microplastics increase estrogenic effects of 17 $\beta$ -ethynylestradiol on male marine medaka ( <i>Oryzias melastigma</i> ). <b>2022</b> , 287, 132312		2
219	Assessment of microplastic sampling and extraction methods for drinking waters. <b>2022</b> , 286, 131881		4
218	Analysis of Chemical Compounds Related to Microplastics. <b>2021</b> , 1-49		
217	Marine microplastics as vectors of major ocean pollutants and its hazards to the marine ecosystem and humans. <b>2021</b> , 8,		58
216	A review on the occurrence, distribution, characteristics, and analysis methods of microplastic pollution in ecosystem s. <b>2021</b> , 33, 227-246		3
215	Research Status of Microplastics in the Water Environment. <b>2021</b> , 09, 20-28		
214	Nanomaterial and microplastic-based contamination in water and its health risk assessment. <b>2021</b> , 251-264		
213	Microplastic fibre releases from industrial wastewater effluent: a textile wet-processing mill in China. <b>2021</b> , 18, 93		14
212	Comparing microplastics contaminants in (dry and raining) seasons for Ox- Bow Lake in Yenagoa, Nigeria. <b>2020</b> , 198, 110656		29

211	Horizontal and vertical distribution of phthalates acid ester (PAEs) in seawater and sediment of East China Sea and Korean South Sea: Traces of plastic debris?. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 151, 110831	6.7	19
210	Seasonal variation of micro- and meso-plastics in the seawater of Jiaozhou Bay, the Yellow Sea. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 152, 110922	6.7	22
209	Occurrences and distribution of microplastic pollution and the control measures in China. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 153, 110963	6.7	33
208	Tributary inflows enhance the microplastic load in the estuary: A case from the Qiantang River. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 156, 111152	6.7	38
207	Bioremediation as a promising strategy for microplastics removal in wastewater treatment plants. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 156, 111252	6.7	35
206	Microplastics and other anthropogenic particles in the surface waters of the Chesapeake Bay. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 156, 111257	6.7	19
205	The Anthropocene as a Geological Time Unit: A Guide to the Scientific Evidence and Current Debate. <b>2019</b> ,		63
204	Synthesis of metal-doped nanoplastics and their utility to investigate fate and behaviour in complex environmental systems. <b>2019</b> , 14, 362-368		99
203	Currently monitored microplastics pose negligible ecological risk to the global ocean. <b>2020</b> , 10, 22281		21
202	Plastic in Marine Litter. <b>2018</b> , 21-59		2
201	Characteristics of microplastic pollution and temporal-spatial distribution in the sediments of the five rivers in the Lake Poyang Basin. <b>2019</b> , 31, 397-406		4
200	Microplastics and Wastewater Treatment Plants: A Review. <b>2020</b> , 12, 1-35		49
199	Effect of Physical Characteristics and Hydrodynamic Conditions on Transport and Deposition of Microplastics in Riverine Ecosystem. <b>2021</b> , 13, 2710		16
198	Microplastics in fish meals: An exposure route for aquaculture animals. <b>2021</b> , 807, 151049		1
197	Characteristics, Toxic Effects, and Analytical Methods of Microplastics in the Atmosphere. <b>2021</b> , 11,		6
196	Effects of extremely high concentrations of polystyrene microplastics on asexual reproduction and nematocyst discharge in the jellyfish <i>Sanderia malayensis</i> . <b>2021</b> , 807, 150988		0
195	Microplastic ingestion and egestion by copepods in the Black Sea. <b>2022</b> , 806, 150921		6
194	Abundance and characteristics of microplastics in the surface water and sediment of parks in Xi'an city, Northwest China. <b>2022</b> , 806, 150953		3

193	Spatial distribution and potential sources of microplastics in the Songhua River flowing through urban centers in Northeast China. <b>2022</b> , 292, 118384	3
192	Particles rather than released Zn from ZnO nanoparticles aggravate microplastics toxicity in early stages of exposed zebrafish and their unexposed offspring. <b>2021</b> , 424, 127589	1
191	Current status of studies on microplastics in the world's marine environments. <b>2021</b> , 327, 129394	2
190	Microplastics as Contaminant in FreshWater Ecosystem: A Modern Environmental Issue. <b>2019</b> , 355-377	1
189	Sample preparation methods for the analysis of microplastics in freshwater ecosystems: a review. <b>2022</b> , 20, 417	2
188	Microbial adaptation to co-occurring vanadium and microplastics in marine and riverine environments. <b>2021</b> , 424, 127646	7
187	Microplastics Present in Sediments of Yushan River: A Case Study for Urban Tributary of the Yangtze River. <b>2021</b> , 30, 314-330	3
186	An assessment of micro- and nanoplastics in the biosphere: A review of detection, monitoring, and remediation technology. <b>2022</b> , 430, 132913	10
185	Microplastics: An Emerging Threat to the Aquatic Ecosystem. <b>2020</b> , 113-143	
184	Plastic Debris Flowing from Rivers to Oceans: The Role of the Estuaries as a Complex and Poorly Understood Key Interface. <b>2020</b> , 1-28	2
183	Investigation of the Urban Factors Affecting Microplastic Pollution in Chinese Cities: The Case of Ningbo. <b>2020</b> , 325-341	
182	Spatial and temporal distribution of microplastics in the surface waters of Barranglompo Island, Makassar. <b>2021</b> , 860, 012098	0
181	Interaction of Microplastics with Antibiotics in Aquatic Environment: Distribution, Adsorption, and Toxicity. <b>2021</b> , 55, 15579-15595	10
180	Relations between marine plastic litter and river plumes: First results of PLUMPLAS project. <b>2020</b> , 48, 32-44	1
179	Current Situation of Microplastics Contamination in Water Environment. <b>2020</b> , 32, 368-371	
178	Spatial distribution of microplastics in Chinese freshwater ecosystem and impacts on food webs. <b>2021</b> , 293, 118494	1
177	Emerging issues and approaches to protecting and sustaining surface and groundwater resources: Emphasis on Ghana. <b>2022</b> , 16, 100705	0
176	Combined effects of short term exposure to seawater acidification and microplastics on the early development of the oyster <i>Crassostrea rivularis</i> . <b>2022</b> , 549, 737746	0

175	Microplastic pollution in the marine environment and preliminary evidences of in vitro cytotoxic effects on two Mediterranean commercial fish species.		
174	Occurrence and distribution of microplastics in surface water and sediments in China's inland water systems: A critical review. <b>2021</b> , 331, 129968	3	
173	Growing Menace of Microplastics in and Around the Coastal Ecosystem. <b>2022</b> , 117-137	2	
172	Microplastics in different tissues of caught fish in the artificial reef area and adjacent waters of Haizhou Bay. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 113112	6.7	0
171	Microplastic Pollution in Freshwater Systems: A Potential Environmental Threat. <b>2022</b> , 341-356		
170	Microplastics in Freshwater Riverine Systems: Brief Profile, Trophic-Level Transfer and Probable Remediation. <b>2022</b> , 103-126		
169	Pollution Characteristics and Source Analysis of Microplastics in the Qiantang River in Southeastern China.		
168	Occurrence and spatial distribution of microplastics, and their correlation with petroleum in coastal waters of Hainan Island, China. <b>2021</b> , 294, 118636	3	
167	Ecological risk assessment of marine microplastics using the analytic hierarchy process: A case study in the Yangtze River Estuary and adjacent marine areas.. <b>2021</b> , 425, 127960	1	
166	First evidence of in vitro cytotoxic effects of marine microlitter on <i>Merluccius merluccius</i> and <i>Mullus barbatus</i> , two Mediterranean commercial fish species.. <b>2021</b> , 152618	2	
165	Behaviors and biochemical responses of macroinvertebrate <i>Corbicula fluminea</i> to polystyrene microplastics.. <b>2021</b> , 813, 152617	2	
164	The contamination of microplastics in China's aquatic environment: Occurrence, detection and implications for ecological risk.. <b>2021</b> , 118737	0	
163	Species-specific microplastic enrichment characteristics of scleractinian corals from reef environment: Insights from an in-situ study at the Xisha Islands.. <b>2022</b> , 815, 152845	2	
162	Ecological effects of microplastics on microorganism characteristics in sediments of the Daihai Lakeshore, China. <b>2022</b> , 37, 15-31	0	
161	Micro- and mesoplastics in sea surface water from a Northern Adriatic coastal area.. <b>2022</b> , 1		
160	First evaluation of microplastic pollution in the surface waters of the Van Bay from Van Lake, Turkey. 1-16	2	
159	Occurrence of Microplastic Pollution in Marine Water. <b>2022</b> , 257-274		
158	Abundance and Characteristics of Microplastics Contaminating the Surface Water of the Inner Gulf of Thailand. <b>2022</b> , 233, 1	2	

157	Analysis on advances and characteristics of microplastic pollution in China's lake ecosystems.. <b>2022</b> , 232, 113254		0
156	Pollution characteristics and source analysis of microplastics in the Qiantang River in southeastern China.. <b>2022</b> , 293, 133576		5
155	Occurrence of microplastics (MPs) in the gastrointestinal tract of fishes: A global systematic review and meta-analysis and meta-regression.. <b>2022</b> , 815, 152743		8
154	Pervasive occurrence of microplastics in Hudson-Raritan estuary zooplankton.. <b>2022</b> , 817, 152812		1
153	Degradation of Plastic Waste in the Marine Environment. <b>2022</b> , 143-174		
152	Spatial Distribution and Composition of Surface Microplastics in the Southwestern South China Sea. 9,		
151	Impact of intensive mariculture activities on microplastic pollution in a typical semi-enclosed bay: Zhanjiang Bay.. <i>Marine Pollution Bulletin</i> , <b>2022</b> , 176, 113402	6.7	1
150	A Review of the Migration and Transformation of Microplastics in Inland Water Systems.. <b>2021</b> , 19,		3
149	Plastic Debris Flowing from Rivers to Oceans: The Role of the Estuaries as a Complex and Poorly Understood Key Interface. <b>2022</b> , 253-280		
148	Analysis of Chemical Compounds Related to Microplastics. <b>2022</b> , 393-441		
147	Polystyrene Microspheres Increase Pb Bioaccumulation and Health Damage in the Chinese Mitten Crab <i>Eriocheir Sinensis</i> .		
146	Zonal Distribution Characteristics of Microplastics in the Southern Indian Ocean and the Influence of Ocean Current. <b>2022</b> , 10, 290		0
145	Classification and distribution of freshwater microplastics along the Italian Po river by hyperspectral imaging.. <b>2022</b> , 1		2
144	Characteristics and distribution of microplastics in shoreline sediments of the Yangtze River, main tributaries and lakes in China-From upper reaches to the estuary.. <b>2022</b> , 1		1
143	Microplastics pollution in selected rivers from Southeast Asia. <b>2022</b> , 2022, 5-17		0
142	Microplastics in Freshwater Environments [With Special Focus on the Indian Scenario. <b>2022</b> , 18-33		
141	Distribution Characteristics and Source Analysis of Microplastics in Urban Freshwater Lakes: A Case Study in Songshan Lake of Dongguan, China. <b>2022</b> , 14, 1111		0
140	Residual additives in marine microplastics and their risk assessment - A critical review.. <i>Marine Pollution Bulletin</i> , <b>2022</b> , 177, 113467	6.7	0

139	Transport mechanisms and fate of microplastics in estuarine compartments: A review.. <i>Marine Pollution Bulletin</i> , <b>2022</b> , 177, 113553	6.7	3
138	Characteristics and source-pathway of microplastics in freshwater system of China: A review.. <b>2022</b> , 134192		0
137	Status and prospects of atmospheric microplastics: A review of methods, occurrence, composition, source and health risks.. <b>2022</b> , 303, 119173		4
136	The fate of missing ocean plastics: Are they just a marine environmental problem?. <b>2022</b> , 825, 153935		1
135	Microplastics in the surface waters of the South China sea and the western Pacific Ocean: Different size classes reflecting various sources and transport.. <b>2022</b> , 299, 134456		0
134	Distribution, biological effects and biofilms of microplastics in freshwater systems - A review.. <b>2022</b> , 299, 134370		1
133	Polystyrene microplastics increase Pb bioaccumulation and health damage in the Chinese mitten crab <i>Eriocheir sinensis</i> .. <b>2022</b> , 829, 154586		1
132	Toxic impact of polystyrene microplastic particles in freshwater organisms.. <b>2022</b> , 134373		0
131	Investigating the Correlation of Microplastic Pollution Between Seawater and Marine Salt Using Micro-Raman Spectroscopy. <b>2021</b> , 8,		0
130	Microplastic in Water and Sediments at the Confluence of the Elbe and Mulde Rivers in Germany. <b>2021</b> , 9,		1
129	Controlling Factors of Microplastic Riverine Flux and Implications for Reliable Monitoring Strategy.. <b>2022</b> , 56, 48-61		2
128	Occurrence, Fate and Removal of Microplastics in Wastewater Treatment Plants (WWTPs) and Drinking Water Treatment Plants (DWTPs). <b>2022</b> , 223-245		
127	The characteristics of plastic pollution of Qinglan Port along the mangrove coast to realize resources and environmental conservation. <b>2022</b> , 37, 1061		0
126	Synthetic Textile and Microplastic Pollution: An Analysis on Environmental and Health Impact. <b>2022</b> , 1-20		1
125	Microplastics Occurrence in Different Regions Around the World. <b>2022</b> , 1-20		
124	SPATIAL-TEMPORAL DISTRIBUTION OF MICROPLASTICS IN LOWLAND RIVERS FLOWING THROUGH TWO CITIES (NE POLAND). <b>2022</b> , 233, 1		0
123	Microplastics in freshwater environment: occurrence, analysis, impact, control measures and challenges.		0
122	Seasonal Distribution, Composition, and Inventory of Plastic Debris on the Yugang Park Beach in Zhanjiang Bay, South China Sea.. <b>2022</b> , 19,		1

121	Seasonal variation and ecological risk assessment of microplastics ingested by economic fishes in Lake Chaohu, China.. <b>2022</b> , 155181	0
120	Polystyrene microplastics aggravate inflammatory damage in mice with intestinal immune imbalance.. <b>2022</b> , 155198	0
119	Table_1.docx. <b>2018</b> ,	
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117	Suspended Microplastic in Sorsogon Bay Attributing &lt;i>Perna viridis&lt;/i> and &lt;i>Atrina pectinata&lt;/i> Contamination. <b>2022</b> , 12, 27-43	
116	Sources and Distribution of Microplastics in the East China Sea Under a Three-Dimensional Numerical Modelling.	
115	Microplastics. <b>2022</b> , 353-374	
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