

Release of synthetic microplastic plastic fibres from domestic washing machines: effect of fabric type and washing conditions

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Citation Report

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3	Microplastic litter composition of the Turkish territorial waters of the Mediterranean Sea, and its occurrence in the gastrointestinal tract of fish. <i>Environmental Pollution</i> , 2017, 223, 286-294.	3.7	511
4	Microplastic in the surface waters of the Ross Sea (Antarctica): Occurrence, distribution and characterization by FTIR. <i>Chemosphere</i> , 2017, 175, 391-400.	4.2	440
5	Synthetic fibers as microplastics in the marine environment: A review from textile perspective with a focus on domestic washings. <i>Science of the Total Environment</i> , 2017, 598, 1116-1129.	3.9	489
6	Microplastics as contaminants in commercially important seafood species. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 516-521.	1.6	182
7	Microplastics in the Antarctic marine system: An emerging area of research. <i>Science of the Total Environment</i> , 2017, 598, 220-227.	3.9	519
8	Microplastics in Sediment Cores from Asia and Africa as Indicators of Temporal Trends in Plastic Pollution. <i>Archives of Environmental Contamination and Toxicology</i> , 2017, 73, 230-239.	2.1	308
9	Abundance and composition of near surface microplastics and plastic debris in the Stockholm Archipelago, Baltic Sea. <i>Marine Pollution Bulletin</i> , 2017, 120, 292-302.	2.3	181
10	Polyester Textiles as a Source of Microplastics from Households: A Mechanistic Study to Understand Microfiber Release During Washing. <i>Environmental Science & Technology</i> , 2017, 51, 7036-7046.	4.6	481
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17	Mountains to the sea: River study of plastic and non-plastic microfiber pollution in the northeast USA. <i>Marine Pollution Bulletin</i> , 2017, 124, 245-251.	2.3	210
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21	Spatio-temporal comparison of neustonic microplastic density in Hong Kong waters under the influence of the Pearl River Estuary. <i>Science of the Total Environment</i> , 2018, 628-629, 731-739.	3.9	121

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121	Microplastics' emissions: Microfibersâ€™ detachment from textile garments. <i>Environmental Pollution</i> , 2019, 248, 1028-1035.	3.7	157
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153	Atmospheric microplastic deposition in an urban environment and an evaluation of transport. <i>Environment International</i> , 2020, 136, 105411.	4.8	546
154	Prevalence of microplastics in animal-based traditional medicinal materials: Widespread pollution in terrestrial environments. <i>Science of the Total Environment</i> , 2020, 709, 136214.	3.9	49
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