

Special Issue

Environmental Behavior and Migration Mechanism of Microplastics

Message from the Guest Editors

Microplastics, as emerging environmental pollutants, have raised significant concerns due to their widespread distribution and potential ecological and health risks. This special issue focuses on the environmental behavior and migration mechanisms of microplastics, integrating advanced emerging methodologies, omics technologies, and in silico models to unravel their sources, transport, and fate in ecosystems. We also explore their interactions with chemical mixtures and nanomaterials, as well as their implications for environmental toxicology and risk assessment. Researchers are invited to contribute cutting-edge studies that enhance our understanding of microplastic pollution and inform effective mitigation strategies. Join us in addressing this critical environmental challenge!

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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