

New Processes for Polluted Water Treatment

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Deadline for manuscript
submissions:

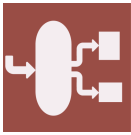
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Message from the Guest Editors

This Special Issue, titled “Nano-/Micro-Plastics in Water and Wastewater Treatment Processes”, aims to gather outstanding research and comprehensive coverage of all aspects related to contamination by nano-/micro-plastics to water networks, covering a wide range of technologies to sample, analyse, treat, and prevent water contamination by microplastics. Innovative techniques and practices must emerge that are both economically affordable and environmentally friendly. This Special Issue will bring together high-quality research articles on the different aspects of the threat of nano-/micro-plastics. including the current status and remaining challenges. Topics include, but not are limited to, the following:

- High throughput screening, chemical, and shape analyses
- Fate of microplastics in WWTPs: flotation sedimentation, and environmental “recycling” using sludges
- Integrated process development relating to the degradation and trapping of microplastics
- Innovative recycling processes to fit nano- and micro-scales





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Message from the Editor-in-Chief

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