Special Issue

New Processes for Polluted Water Treatment

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 microscales

Guest Editors

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Deadline for manuscript submissions

closed (29 February 2024)



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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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