Special Issue

Advanced Polymers for Wastewater Treatment and Toxicant Removal

Message from the Guest Editors

A considerable amount of freshwater is polluted by wastewater streaming into natural water bodies. Diverse types of contaminants could adversely affect the quality of water/wastewater, namely aromatic compounds, heavy metals, pharmaceutical micropollutants, organic cationic dyes, etc. To overcome the negative consequences of this, many remediation techniques have been employed, such as chemical, physical, and biological treatments. Polymer composites and MOFs have shown attractive capabilities for treating wastewater. This Special Issue on "Advanced Polymers for Wastewater Treatment and Toxicant Removal" aims to focus on but is not limited to the effect of polymer-based materials, synthesis methods, and characterizations in removing toxic contaminants from waster. Scientists are welcome to submit their works covering the subject.

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Deadline for manuscript submissions

closed (31 October 2024)

Polymers

an Open Access Journal by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed

mdpi.com/si/165506

Polymers
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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker
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