



Advanced Polymers for Wastewater Treatment and Toxicant Removal

Guest Editors:

Dr. Seyed Borhan Mousavi

J. Mike Walker '66 Mechanical Engineering Department, Texas A&M University, College Station, TX, USA

Dr. Grigorios L. Kyriakopoulos

School of Electrical and Computer Engineering, Electric Power Division, Photometry Laboratory, National Technical University of Athens, 9 Heroon Polytechniou Street, 15780 Athens, Greece

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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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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien
und Polymertechnologie,
University of Potsdam, 14476
Potsdam-Golm, Germany

Message from the Editor-in-Chief

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Polymers Editorial Office
MDPI, St. Alban-Anlage 66
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