

## Special Issue

# Polymeric Materials for Environmental and Biomedical Application

### Message from the Guest Editors

This Special Issue on Polymeric Materials for Environmental and Biomedical Application is devoted to the dissemination of high-quality original research articles or comprehensive reviews on cutting-edge developments in this interdisciplinary field, demonstrating the scientific and commercial value of polymeric materials. The topics of interest for this Special Issue cover the latest advancements in polymeric materials in the form of nanoparticles, supramolecular assemblies, metal-organic frameworks (MOFs), covalent organic frameworks (COFs), composites, fibers, sponges, films, wound dressings, hydrogels, aerogels, etc. and their applications, such as environmental bioremediation, water decontamination, air purification, biosensing/bioimaging, drug delivery, wound healing, anti-microbial, cancer treatment, implants, tissue engineering, etc.

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### Guest Editors

Dr. Yinglong Wu

Dr. Hongzhong Chen

Dr. Xiaodong Zhang

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### Deadline for manuscript submissions

closed (30 September 2022)



## Polymers

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**Impact Factor 4.9**  
**CiteScore 9.7**  
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## About the Journal

### 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 4.9.

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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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