

## Special Issue

# Advanced Environmentally Friendly Polymeric Materials and Their Applications

### Message from the Guest Editors

The Special Issue is dedicated to “Advanced Environmentally Friendly Polymeric Materials and Their Applications”. The aim is to bring together scientists working in the technology of innovation design/synthesis of advanced environmentally friendly materials and their potential application in catalysis, energy recovery, and environmental remediation. Specifically, the issue will cover (but not be limited to) the following topics:

- Novel material production processes, technologies, and systems;
- Membrane transport, formation/structure, fouling, module/processes, and applications;
- Porous materials of catalysis, energy storage, and environment remediation;
- Biomass-based polymers, such as EPS, lignin, cellulose.

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### Guest Editors

Dr. Hao Wu

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### Deadline for manuscript submissions

closed (31 July 2024)



## Polymers

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**Impact Factor 4.9**  
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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 4.7.

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.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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

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