## **Special Issue**

## Application of the Advanced Polymer Materials in Water Treatment

### Message from the Guest Editor

This Special Issue focuses on the study of the application of polymer materials in water treatment, including treatment technologies (water and wastewater treatment, new energy development) and catalysis (e.g., surface science of catalysis, physical chemistry) original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- A safe and technically safe platform for wastewater treatment
- Ecodesign for energy/resource recovery from wastewater
- Wastewater treatment policies/initiatives based on the technical aspects
- Scientific innovation in the assessment of pollutants emitted from wastewater
- Recovery of high-value resources from wastewater
- Life cycle assessment and economic/environmental impact analysis of wastewater

### **Guest Editor**

Dr. Fangke Yu

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### Deadline for manuscript submissions

closed (31 January 2024)



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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 4.9.

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.

#### Editor-in-Chief

#### Prof. Dr. Alexander Böker

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