



## Progress in Polyurethane and Composites

Guest Editors:

**Dr. Chang-An Xu**

College of Materials and Energy,  
South China Agricultural  
University, Guangzhou 510642,  
China

**Prof. Dr. Zhuohong Yang**

College of Materials and Energy,  
South China Agricultural  
University, Guangzhou 510642,  
China

Deadline for manuscript  
submissions:

**closed (15 June 2024)**

### Message from the Guest Editors

Dear Colleagues,

Polyurethane is a class of macromolecular compounds with repeated carbamate groups in the main chain which is closely related to our daily life. The experimental and theoretical results related to polyurethane materials published in this journal should not only be forward-looking and innovative but also be as detailed as possible to make them repeatable. The content covered in this journal is related to the synthesis process, modification methods, characterization techniques, composite materials, functional materials, and applications of polyurethane materials. In addition, the journal also accepts interdisciplinary original research and new theoretical creations related to polyurethane and its composite materials.

Dr. Chang-An Xu

Prof. Dr. Zhuohong Yang

*Guest Editors*





an Open Access Journal by MDPI

## 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

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 5.0.

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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, FSTA, CAPlus / SciFinder, Inspec, and other databases.

**Journal Rank:** JCR - Q1 (Polymer Science) / CiteScore - Q1 (General Chemistry)

## Contact Us

---

*Polymers* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/polymers  
polymers@mdpi.com  
X@Polymers\_MDPI