

# Special Issue

## Advanced Polymer in Food Industry

### Message from the Guest Editors

We are currently welcoming submissions for a Special Issue of *Polymers* entitled “Advanced Polymer in Food Industry”. This Special Issue will be specifically dedicated to works related to the application of polymers in food emulsions, gels and packaging. This Special Issue covers topics such as:

- The synthesis and safety evaluation of novel polymers as food ingredients;
- The surface modification of polymers and their utilization in the food industry;
- The fabrication of nanoemulsions/microemulsions by using polymers;
- The development of polymers-based gels;
- Applications of polymers in food packaging;
- Polymeric-based systems for bioactive agent delivery;

Construction and application of polymers for trace determination.

---

### Guest Editors

Dr. Chen Li

College of Food Science and Light Industry, Nanjing Tech University, Nanjing 211816, China

Dr. Feng Xue

School of Pharmacy, Nanjing University of Chinese Medicine, Nanjing 210023, China

---

### Deadline for manuscript submissions

closed (5 January 2023)



## Polymers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 9.7  
Indexed in PubMed



[mdpi.com/si/109611](https://mdpi.com/si/109611)

*Polymers*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[polymers@mdpi.com](mailto:polymers@mdpi.com)

[mdpi.com/journal/  
polymers](https://mdpi.com/journal/polymers)





# Polymers

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.9  
CiteScore 9.7  
Indexed in PubMed



[mdpi.com/journal/  
polymers](https://mdpi.com/journal/polymers)



## 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.

---

### Editor-in-Chief

Prof. Dr. Alexander Böker

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

---

### 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)