

Special Issue

Advanced Polymer Hybrid Materials

Message from the Guest Editors

Hybrid polymeric materials combine the desirable characteristics of more than one class of materials and represent a wide range of applications with a rapidly growing research area englobing different applications such stimuli-responsive properties, energy conservation, organic electronics, catalysis, advanced composites and nanocomposites, among others. In this Special Issue, we welcome research papers and reviews focusing on hybrid polymer-based materials with advanced properties, in terms of synthesis/fabrication methods, characterization techniques, smart and responsive materials and recent applicative developments, including environmental sustainability and end-of-life issues. The aim is to present the state-of-the-art of advanced polymeric materials, highlighting the newest developments in structures and properties.

Guest Editors

Prof. Dr. Heitor Luiz Ornaghi Júnior

Dr. Francisco Maciel Monticeli

Dr. Lucas Dall Agnol

Deadline for manuscript submissions

closed (5 November 2023)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/133434

Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)