Special Issue

Polymers/Their Hybrid Materials for Optoelectronic Applications—2nd Edition

Message from the Guest Editors

Emerging solar cells (perovskite, organic, dyesensitized, and polymer), LEDs, sensors, thermoelectric devices, and photocatalysis have been regarded as promising next-generation optoelectronic technologies. Polymers/their hybrid materials have been used as robust device components in these emerging devices due to their diverse properties. This Special Issue focuses on recent studies in polymers/their hybrid materials for optoelectronic applications. We aim to bring together novel research findings for improving device efficiency, stability, and preparation technology, or reducing the cost of emerging photoelectric devices. Submissions on any related topics are welcome.

Guest Editors

Dr. Bixin Li

School of Physics and Chemistry, Hunan First Normal University, Changsha, China

Dr. Tengling Ye

School of Chemistry and Chemical Engineering, Harbin Institute of Technology, Harbin 150006, China

Deadline for manuscript submissions

31 March 2026



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/231701

Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

mdpi.com/journal/polymers





Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



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 4.9.

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

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)

