Special Issue

Polymer-Based Dielectric Composites

Message from the Guest Editor

Polymer-based dielectric composites have important application prospects in the electrical and electronic and energy-storage industries. This Special Issue of the open access journal Polymers aims to collect cuttingedge original research papers and reviews on the topic of "Polymer-Based Dielectric Composites", comprising novel approaches or applications, novel polymer synthesis, novel structure design and development of flexible polymer-based nanocomposite dielectric materials, ferroelectric polymer-based nanocomposite dielectrics, energy storage materials, high-dielectricconstant-low-dielectric-loss polymer composite dielectrics, including thin/thick film, coating of resin, etc. It aims to provide a platform for international scholars engaged in research on polymer-based dielectric composites to display and exchange the latest research results, and to promote the deepening of dielectric theory and application research in academia. A special 700/1100 CHF discount will be available for submissions before 10 August 2022. If more time for submission is **needed**, Please contact me or assistant editor of the special issue: shelly.gu@mdpi.com.

Guest Editor

Dr. Weiwei Cui

School of materials science and Engineering, Harbin University of Science and Technology, Harbin 150006, China

Deadline for manuscript submissions

closed (25 June 2023)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



mdpi.com/si/111817

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

Fraunhofer-Institut für Angewandte Polymerforschung, Lehrstuhl für Polymermaterialien und Polymertechnologie, Universität Potsdam, Geiselbergstraße 69, 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)

