



Polymer Matrix Composites for Electronic Components

Guest Editors:

Dr. Nikolay Gorshkov

Department of Chemistry and Technology of Materials, Yuri Gagarin State Technical University of Saratov, 77 Polytecnicheskaya Street, 410054 Saratov, Russia

Prof. Dr. Igor N. Burmistrov

Engineering Center, Plekhanov Russian University of Economics, 36 Stremskaya Lane, 117997 Moscow, Russia

Dr. Yu Aleksandrovna

Kadykova

Department of Materials Chemistry and Chemical Technology, Yuri Gagarin State Technical University of Saratov, Saratov 410000, Russia

Message from the Guest Editors

Polymer matrix composites attract great attention in the scientific community and industry due to the wide possibilities for regulating their properties (electric, magnetic, mechanical, etc.), depending on the potential field of application, by varying the qualitative and quantitative composition of the composite material, which consists of choosing the type of matrix and filler as well as their mass/volume ratio. Polymer composites can provide a component base for modern electronics that combines unique electrical characteristics with such properties as flexibility and extensibility. This opens the way to the creation of new qualities of electronic devices.

Deadline for manuscript submissions:

closed (30 December 2023)



mdpi.com/si/114787

Special Issue



Editor-in-Chief

Prof. Dr. Alexander Böker

Fraunhofer-Institut für
Angewandte Polymerforschung,
Lehrstuhl für Polymermaterialien
und Polymertechnologie,
Universität Potsdam,
Geisenbergstraße 69, 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 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.

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](https://twitter.com/Polymers_MDPI)