

Special Issue

Polymers in Sensors and Biosensors Design

Message from the Guest Editors

Sensors and biosensors designed employing conjugated and/or conducting polymers have recently attracted substantial interest due to their improved properties such as high sensitivity, low limit of detection, wide linear detection range, efficient electron transfer, and improved stability. Additionally, biocompatible polymers are good supports for biomolecule immobilization and biosensors operation in neutral aqueous solutions. This Special Issue is dedicated to articles and reviews on the application of various conjugated and/or conducting polymers, and nanoparticles in the sensors and biosensors design. Significant attention will be paid to conducting and redox-polymers that are improving charge transfer.

Guest Editors

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Deadline for manuscript submissions

closed (20 August 2022)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 11.0
Indexed in PubMed



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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

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