

Special Issue

Advanced Polymeric Material in Biosensors

Message from the Guest Editor

Biosensors represent the most potent biological analysis technology, widely applied in disease diagnosis, food safety, and environment monitoring. With the constant emergence of varying detection demands derived from new application scenarios, abundant efforts have been carried out to enhance the performance of biosensors. The advances in materials have enlightened modern biosensors, reflected in sensitivity enhancement, user-friendliness improvement, rapid analysis, long-term monitoring, etc. Thus, this Special Issue will publish new research on newly developed materials in biosensors, including synthetic biology-enabled biosensors, point-of-care biosensors, wearable biosensors, and microfluidic analytical biosensors.

Guest Editor

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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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