# Special Issue

# High-Performance Polymeric Sensors

## Message from the Guest Editor

At present, sensors technology is evolving very rapidly, and it is expanding to various fields of analytical chemistry. Many challenging problems could be solved through the application of different sensors. Meanwhile, various nanotechnological methods and a high number of nanostructured materials, including polymer nanocomposites (PNCs), could be particularly suitable for the development of various analyte-recognizing parts of sensors and become extremely important in sensor and biosensor technology. The aim of this Special Issue of *Polymers* is to give readers an overview of innovative techniques in this rapidly evolving field. Both original research papers and review papers relating to the synthesis, preparation, and application of polymeric sensors are solicited.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (31 October 2020)



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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 4.7.

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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