

Special Issue

Polymers for Electronics and Photonics

Message from the Guest Editor

A rapidly advancing fields of electronics and photonics require new perspective conductive polymer materials for breaking through current technological limitations. The conductive polymers, e.g., polyaniline or PEDOT, are widely used as anti-corrosion or anti-static coatings, transparent electrodes, or sensitive sensors in various electronic and photonic devices ranging from TV panels to fascinating neuromorphic devices. This versatility of polymer materials emerges from its such prominent features as wide tunability of electrical and optical properties, easiness of synthesis and processing, and environmental friendliness comparing to some inorganic materials. This Special Issues invites researchers to submit original articles and reviews on various polymer materials, including polymer composites, and its promising applications in advanced electronics and photonics.

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 4.7.

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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