

Special Issue

Design and Synthesis of Conjugated Polymers for Electro-Optical Applications

Message from the Guest Editor

This Special Issue “Design and Synthesis of Conjugated Polymers for Electro-Optical Applications” covers the synthesis, characterization, and electro-optical properties of various conjugated polymers for optoelectronic applications. For example, liquid crystalline polymers; nonlinear optical polymers; electroluminescence polymers; and low-bandgap conjugated polymers for polymer solar cells, perovskite solar cells, and organic thin film transistors. The topics may also include conducting polymers for dye-sensitized solar cells, supercapacitors, and polymer lithium batteries. Both reviews and original research papers are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2020)



Polymers

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



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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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