Special Issue

Conductive Polymer Composites: Synthesis, Characterization and Applications

Message from the Guest Editors

The Special Issue "Conductive Polymer Composites: Synthesis, Characterization and Application" of *Polymers* aims to rapidly publish contributions on all aspects of conductive polymer chemistry, physics, and engineering. Since the discovery of iodine-doped polyacetylene in the 1970s, various conductive polymers and their composites have been synthesized and characterized. More than 100 ktons of conductive polymers are manufactured annually, and are being used in various functional coatings and electronic elements. Key challenges still remain in materials science and multiple application areas. We encourage the submission of manuscripts that provide novel insights and significant advances in the field. Topics include, but are not limited to, the keywords below.

Guest Editors

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Deadline for manuscript submissions

closed (5 January 2024)



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About the Journal

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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