

Special Issue

Polymer-Based Green Composites

Message from the Guest Editor

Presently, the investigation of end-of-life scenarios for biocomposites is a cutting-edge contribution. Novel ideas on the improved overall performance of biocomposites for real-life industrial applications in the context of circular economy are of high value. This Special issue has a particular focus on green composites, high-performance biocomposites, enhanced mechanical properties of eco-friendly composites, and their positive impact on the circular economy. This special issue will consider recent developments and research in the processing, characterization, structure, morphology, and simulation of advanced biobased composites. Recent advances in improved interfaces with the aid of treatments and utilizing different fillers in nano, micro, etc. scales and applications of advanced biocomposites will be taken into account. It is our pleasure to invite academics and experts from the industry to submit a manuscript for this Special issue. We aim to present original articles, short communications, and reviews on topics related to advances in sustainable composite materials.

Guest Editor

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Deadline for manuscript submissions

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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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