Special Issue

Rheology of Polymers and Polymer Composites

Message from the Guest Editor

This Special Issue will cover the latest developments in the field of rheology and advanced polymer materials, and will highlight current hot research topics focusing on the rheological study of advanced polymers and their composites. It will demonstrate that the field of "Rheology of Polymers and Polymer Nanocomposites" is still gaining increased attention. This Special Issue will provide cutting-edge research results and the latest developments in the field of material science and engineering, smart polymers with tailor-made properties, novel advanced biopolymers with unique properties, and their innovative processing and characterization via rheological measurements. Ideally. contributions should focus on fundamental and experimental results in a thematic range that comprises the processing and characterization of advanced polymer-based materials as well as novel multiphase polymeric systems and nanocomposites. Both original papers and reviews are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (20 April 2024)



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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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