

Special Issue

Precise Polymer Processing Technology

Message from the Guest Editors

Polymeric materials have excellent processing ability and, as such, there is ongoing research regarding the formation of micro/nanostructures on polymer surfaces obtained by advanced polymer processing suitable for application in various fields. Along with remarkable miniaturization and higher functionality of electronic devices and biomedical devices in recent years, the demand for precision processing technology is increasing. One of the high-performance techniques to produce these ultra-fine structures is precise molding technologies, including microinjection molding, nanoimprint, electrospinning, coating, and roll-to-roll method, with advantages of being low cost, high resolution, and having a relatively simple process. The aim of this Special Issue is to present a collection of research or review papers which can depict the state-of-the-art on the recent progress in polymer processing and precise processing technologies. We would welcome contributions dealing with the related research fields, and I do hope that this stimulating subject will inspire you to submit a manuscript to this Special Issue.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2021)



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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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