

Special Issue

3D Printing of Polymer Materials

Message from the Guest Editor

This Special Issue, "3D Printing of Polymer Materials", aims to spotlight the latest advancements and challenges in this rapidly evolving field. 3D-printed polymer components are gaining prominence across diverse industries, including healthcare, aerospace, and consumer goods. The issue seeks contributions that delve into polymer synthesis, characterisation, and applications tailored for 3D printing technologies. Topics of interest range from new polymer blends for 3D printing and their biomedical applications, to process optimisation and sustainability considerations. This issue aims to serve as an interdisciplinary platform for researchers and engineers to share innovations, thereby catalysing further advancements in the 3D printing of polymer materials. You are welcome to submit your paper at the following link:

[https://www.mdpi.com/journal/polymers/3D Printing of Polymer Materials](https://www.mdpi.com/journal/polymers/3D%20Printing%20of%20Polymer%20Materials) (Assistant editor: robin.luo@mdpi.com)

- polymer 3D printing
- biomedical applications
- process optimization
- sustainability
- advanced printing techniques
- multi-material printing

Guest Editor

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Deadline for manuscript submissions

closed (10 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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