Special Issue

Polymers and Their Application in 3D Printing II

Message from the Guest Editors

Fused filament fabrication, or 3D printing, is extensively used to produce prototypes for applications in various areas, e.g., the aerospace, medical, and automotive industries. In this process, a thermoplastic polymer is fed into a liquefier that extrudes a filament while moving in successive X–Y planes along the Z direction to fabricate a 3D part in a layer-by-layer process. Due to the progressive advances seen in this industry as of late, polymeric (or even composite) materials have received much attention for their various applications. Researchers and industries now engage in 3D printing activities using numerous polymeric materials. In this Special Issue, we will present a collection of recent novel works on the application of polymers in 3D printing.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2023)



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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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