Special Issue

Polymer-Based 3D Printing in the Food Industry

Message from the Guest Editors

Three-dimensional printing to turn food materials into intricate and complex shapes and designs that would be challenging or impossible to achieve through traditional food preparation methods has become popular in the food industry. Technology has made it possible to create customized and visually stunning culinary creations, enhancing the presentation and experience of eating food. This Special Issue will explore the applications of 3D printing in polymer-based food material science (starch, protein, polysaccharide, etc.), printing technologies, food design and modeling, and the safety and consumer acceptance of 3D-printed foods, such as dysphagia diet, cold dish, cake decoration, etc. Full research papers, communications, and review articles will be accepted.

Guest Editors

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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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