



3D Printing Polymer Materials and Their Biomedical Applications

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Message from the Guest Editor

This Special Issue explores the transformative potential of 3D printing in the medical field, particularly focusing on the use of polymer-based materials.

This collection of research articles delves into innovative approaches for developing biocompatible polymers tailored for various medical and pharmaceutical applications, including the following topics:

- Personalized Medicine through 3D-Printed Polymeric Oral Drug Delivery Systems;
- Transdermal Drug Delivery Devices;
- Polymer-Based Implants for Localized Drug Delivery;
- Polymeric Hydrogels for Sustained Drug Release and Development of 3D-Printed Buccal;
- Sublingual Drug Delivery Films.





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Message from the Editor-in-Chief

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