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Advanced 3D-Printed Functional Polymer Materials

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Message from the Guest Editors

Dear Colleagues,

This Special Issue of Polymers, entitled "Advanced 3Dprinted Functional Polymer Materials", is dedicated to disseminating high-quality original research articles or comprehensive reviews in the field of 3D printing functional materials. FDM, SLA, SLS and other 3D printing technologies have been proven to be significant forms of technology in the processing of polymer materials, which can process structural components with different complex three-dimensional structures and optimize performance of structural components based on structural design, including mechanical properties, stimulus response behavior, and conductive properties.

The focus of this Special Issue includes, but is not limited to, 3D printing processing equipment and technology for polymer materials, material structure design, functional polymer materials, experimental research and theoretical simulation of sensing, energy storage and shape memory functions of polymers.

Dr. Bingxue Huang Dr. Wei Zhang *Guest Editors*













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Message from the Editor-in-Chief

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