



3D Printing of Functional Polymer Composites

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Message from the Guest Editor

3D printing is a unique way of turning materials into finished products, which allows not only obtaining complex 3D architectures, but also achieving a micropatterned combination of different components, as well as control over the orientation of nanoparticles due to the shear force. Polymeric materials are firmly established in modern 3D production due to the ease of processing, light relative density, and tunable mechanical characteristics compared to inorganic analogues. Original and review contributions that discuss recent achievements in functional polymer materials on frontier applications are encouraged in this Special Issue.





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