



## Polymer-Based Hybrid Composites

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Deadline for manuscript submissions:

**closed (25 October 2022)**

### Message from the Guest Editors

Polymer hybrid composites have achieved high scientific and industrial interest in the recent years due to the remarkable properties which result from the combination of the polymer matrix and fillers or nanofillers (biological/inorganic/organic-derived components).

This Special Issue titled “Polymer-based Hybrid Composites” will focus on the characterization, applications, and processing of these advanced functional materials. We also have a special interest concerning the synthesis and functionalization of polymers in order to improve the interaction of the matrix with the filler.

Scientists are kindly invited to contribute with original research articles, review articles, and communications. Submitted manuscripts will be fast-track reviewed. Potential topics include but are not limited the following:

- Synthesis of polymer matrix for hybrid composites;
- Functionalization of polymers for hybrid composites;
- Characterization of polymer hybrid composites;
- Mechanical/electrical properties of polymer hybrid composites;
- Modelling and simulation of polymer hybrid composites;
- Processing of polymer hybrid composites using conventional or new techniques.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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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.

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