

Special Issue

Biopolymer Composites 2019

Message from the Guest Editors

This Special Issue aims to collect original full papers and/or reviews covering all the aspects related to the preparation and processing of biopolymer composites, including physical and chemical treatments utilized to improve the final performances of the materials, such as, for example, compatibilization, functionalization, and coating. In addition, topics of primary interest include the study of the physical, thermal, mechanical, viscoelastic, and morphological properties of biopolymer composites, as well as investigations of biodegradation kinetics and the analysis of possible applications. Keywords

- Biopolymers
- Biocomposites
- Natural fibres
- Agri-food waste materials
- Biodegradability
- Processing
- Interface/interphase modification
- Compatibilization
- Polymer and fibre modification and functionalization
- Morphology and phase structure
- Thermal, mechanical, viscoelastic, and morphological characterization

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Deadline for manuscript submissions

closed (25 November 2019)



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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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