



Biobased and Biodegradable Polymer Blends and Composites II

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Deadline for manuscript submissions:

closed (30 September 2025)

Message from the Guest Editors

In the last few years, interest in sustainability has become even more intense than before. The adoption of circular economy approaches has led to the minimization and valorization of waste as well as to the substitution of fossil-based materials with biobased ones. New sustainable and eco-efficient products are entering the market, pushing researchers towards the development of new biobased and/or biodegradable blends and composites able to efficiently replace fossil-based products. For this Special Issue, we welcome papers related to obtaining biobased material solutions with performance equal to or better than their fossil-based counterparts via a deep investigation of the correlation between thermo-mechanical performance, morphology, and processing.

Innovative studies focused on numerical and analytical correlation to predict the mechanical performances of innovative biobased blends and composite materials will also be considered for publication in this Special Issue.





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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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