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Trendings in Biobased Polymers and Biocomposites

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Message from the Guest Editors

Since the discovery of synthetic polymers in 1869, plastic materials have been considered a practical and economical solution for almost everything. Unfortunately, along with their popularity has also come a negative environmental impact.

Thus, bio-based materials have become the current trend. Even so, the search for new technologies and sustainable materials now also includes the search for a circular economy. In this scenario, bio-based polymers play an important role due to their renewable nature and the potential benefits of large-scale production.

In this framework, we are pleased to publish this Special Issue focused on the different applications of bio-based polymers, biodegradable polymers and biocomposites, applications, trendings, and the current state towards a circular economy.

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