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Advances in Polymer Blends and Composites

Guest Editors:

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Deadline for manuscript submissions:

closed (10 April 2024)

Message from the Guest Editors

Generally, polymer blends and composites, including nanocomposites, are seen as valuable technical solutions to improve the mechanical and other properties of polymers. Hence, these materials are used nowadays in a wide range (spectrum) of applications. The actual trends in research and development of these materials arise from two main requirements, which often need to be conciliated:

- Increasing performance of polymer materials and extending their applications as advanced materials in various fields:
- Better fitting of new materials to sustainable development requirements that involve the improvement of environmental behavior of polymer materials.

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Polymer_blends_composites

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Message from the Editor-in-Chief

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