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Functionalization, Characterization, and Applications of Polymeric and Hybrid Materials

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Deadline for manuscript submissions:

closed (30 April 2021)

Message from the Guest Editors

Polymeric and hybrid materials are important and versatile materials that can be tailored to overcome the current challenges in materials science. The development of novel advanced materials that are able to fulfill the needs in diverse application areas with the consequent societal benefits is reaching more specific applications. However, as physical, chemical, and structural properties of hybrid and polymeric materials are dependent on the starting materials and on the functionalization methods in use, its characterization assumes particular relevance.

The present Special Issue aims to discuss all aspects regarding innovation, functionalization, and characterization of polymeric and hybrid materials in its different forms (membranes, fibers, hydrogels, etc.). We welcome full articles, short communications, or review articles in topics related to polymeric and hybrid materials applications in the health, conservation and restoration, environment, and industrial fields.













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Message from the Editor-in-Chief

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