Special Issue

Advances in Polymer Matrix Composites

Message from the Guest Editor

The subject of polymer composites is one of the most interesting topics in the area of polymer science and technology; therefore, many researchers are studying these materials and developing new approaches to enhance the mechanical, thermal, electrical, and barrier properties of polymers. This Special Issue provides an opportunity for the scientific community to publish their findings with the aim to present the most promising research lines in the field. We welcome research papers and review articles covering the manufacturing and performance of polymer composites/nanocomposites for different applications.

Guest Editor

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Deadline for manuscript submissions

closed (10 January 2023)



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About the Journal

Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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