Special Issue

Advances in Polymeric Materials for Biomedical Applications

Message from the Guest Editors

This Special Issue is dedicated to recent advances in natural and synthetic polymeric materials with desired physical, chemical, biological, biomechanical and degradation properties to match the various requirements of specific biomedical applications. Discussion of the manufacturing of the advanced polymeric materials and their application in the biomedical field is also welcome. It is our pleasure to invite you to contribute a manuscript to this Special Issue. Full research papers, short communications, and reviews are all welcome.

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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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