

Special Issue

Biocompatible Nanomaterials for Medical Applications

Message from the Guest Editors

This Special Issue, titled “Biocompatible Nanomaterials for Medical Applications,” aims to compile cutting-edge research and comprehensive reviews that highlight the latest advancements in the design, synthesis, and application of biocompatible nanomaterials for medical purposes. We invite researchers from academia, industry, and clinical settings to submit their original research articles, review papers, and short communications that focus on biocompatible nanomaterials for medical applications. We encourage submissions that present novel insights, innovative methodologies, and significant advancements in this field. This Special Issue aims to provide a platform for researchers to share their latest findings and foster interdisciplinary collaboration, ultimately driving the translation of nanotechnology from the laboratory to the clinic.

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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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