



materials



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Advances in Biological Nanomaterials

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Message from the Guest Editor

Research on novel materials and advances in biological nanomaterials has grown in recent years, attracting interest from academic and industrial researchers worldwide, particularly in the biomedical applications of nanotechnology, driven by the outstanding benefits that their translation can offer, e.g., enhancement of sensitivity and efficacy and safety of existing diagnostic, treatment, and combination strategies.

In this Special Issue, we expect contributions from a broad community of scientists working on diverse applications of nanotechnology in biology/medicine and interdisciplinary teams focusing on nanotechnology.

In particular, the topics of interest include but are not limited to the safety of novel nanomaterials intended for use on humans.



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Special issue



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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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