

Special Issue

Synthesis and Applications of Nanoparticles

Message from the Guest Editor

For this Issue, many nanoparticles will be considered, including but not limited to inorganic materials, magnetic materials, adsorbents, membranes, photocatalysts, glasses, ceramics, concrete with nanoparticles, coating materials with nanoparticles, biopolymers, nano-insulation materials, carbon nanotubes, nano-hydroxyapatites, semiconductors, sensors, etc. We kindly invite you to submit your research contribution, research article, communication, or review to this Special Issue.

Guest Editor

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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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