

Special Issue

Metal Oxide Nanoparticles— Current Advances in Synthesis, Characterization and Biomedical Applications

Message from the Guest Editors

The primary aim of this Special Issue is to analyze the synthesis, characterization and recent biomedical application of metal oxide nanoparticles. We would like to invite academics and researchers to contribute to this Special Issue, entitled “Metal Oxide Nanoparticles—Current Advances in Synthesis, Characterization and Biomedical Applications”, which is intended to serve as a unique multidisciplinary forum covering the synthesis of metal oxide nanoparticles using various chemicals and green materials, and the characterization of metal oxide nanoparticles using various morphological, spectrophotometric analyses. All contributions closely related to nanoparticle synthesis are also welcome. We welcome the submission of research papers as well as review articles.

Guest Editors

Prof. Dr. Rajeshkumar Shanmugam

Saveetha Dental College, Saveetha University, Chennai, Tamil Nadu, India

Dr. S Venkat Kumar

School of Bio Science and Technology, VIT University, Vellore, Tamil Nadu, India

Deadline for manuscript submissions

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Materials
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
materials@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Maryam Tabrizian

1. Department of Biomedical Engineering, Faculty of Medicine and Health Sciences, McGill University, Montreal, QC H3A 2B6, Canada
2. Faculty of Dentistry and Oral Health Sciences, McGill University, 3640 Rue University, Montreal, QC H3A 0C7, Canada

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