



Special Issue on Nanometallic Materials

Call for Papers

Nanomaterial synthesis, formulation, application, and evaluation were very motivating and promising areas for scientific research in the past years. Nanometers, because of their exciting biochemical activities, are powerful antimicrobial agents, especially against foodborne and phytopathogenic microorganisms. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **Nanometallic Materials**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Nanometallic Materials**. In this special issue, potential topics include, but are not limited to:

- Formation and evolution of novel nanostructures
- Mechanism of plastic deformation and relationship between structure and properties of novel nanostructured metals
- The principle of stabilization of nanostructures research
- Chemical behavior of nano-metals
- Nano-porous metals
- Chemical reactions at nanometal particles
- Preparation, characterization and applications

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Nanometallic Materials**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	June 30th, 2021
Publication Date	August 2021

Guest Editor:

For further questions or inquiries
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