

Special Issue

Green Synthesis of Metallic Nanomaterials and Their Applications

Message from the Guest Editors

Green synthesis, an eco-friendly, energy-saving, and sustainable process of metallic nanoscale objects and materials such as nanoparticles, nanofibers, and nanocomposites has been gaining attention in the fundamental and applicational researches on bioresource technology and materials science. The main objective of this interdisciplinary Special Issue on "Green Synthesis of Metallic Nanomaterials and Their Applications" is to provide a platform for the exchange of novel advances at an international level with a high-quality collection of reviews and articles mostly on bottom-up engineering processes using biomaterials and biomolecules for the development of nanoscience and nanobiotechnology. Potential topics include but are not limited to the following:

- The green synthetic process of nanomaterials
- The characterization and function of nanomaterials
- Applications of nanomaterials in various aspects

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