

## Special Issue

# Nanoparticles from Plant Extracts: Synthesis, Properties and Applications

### Message from the Guest Editors

The aim of this Special Issue, 'Nanoparticles from Plant Extracts: Synthesis, Properties and Applications', is to showcase important research on nanomaterials that use plant extracts. In this Special Issue, original research articles and reviews are welcome. Research areas may include, but are not limited to, the following:

- Antioxidant and antimicrobial activity;
- Plant extract analysis;
- Characterization of metallic nanoparticles.

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### Guest Editors

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### Deadline for manuscript submissions

10 November 2026



## Nanomaterials

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## About the Journal

### Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometer-scale dimensions, which we call “nanomaterials”. These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal–organic frameworks, membranes, nano–alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, *Nanomaterials*, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access. We are proud of our increasing impact factor and ability to provide rapid decisions to authors.

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### Editor-in-Chief

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