# **Special Issue**

# **Gold Complex Nanoparticles**

## Message from the Guest Editors

We kindly invite you to submit your contribution to the Special Issue entitled "Gold Complex Nanoparticles". This issue will include several topics concerning innovative nanomaterials towards synthesis, nanotherapeutics, modeling conjugate complex, chemical and physical sensing, and nanomedicine, amongst other relevant topics. The main goal of this issue is to showcase innovative ways of synthetise gold complex as nanotherapeutics, and nano-based formulations in the development of delivery systems and biosensing. Up-to-date original research and reviews on the ground-breaking applications of nanomaterials will be appreciated. Your contributions are welcome, and we look forward to receiving your interesting work.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (25 May 2022)



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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 nanometerscale 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.

### **Editor-in-Chief**

Prof. Dr. Eugenia Valsami-Jones

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