

Special Issue

Metal-Based Nanoparticles' Biological Activity and Pharmaceutical Applications

Message from the Guest Editors

Nanoparticles have been the subject of numerous studies because of their specific physicochemical characteristics, which make them suitable for introduction and application in living systems. The ability of metal nanoparticles to interact with cells, as well as their structures and cellular metabolites, is of particular importance in their applications as drug carriers, and in the diagnosis and treatment of various diseases. The properties of nanoparticles depend strongly on their shape, size and material. Let us dive into the metal nanoworld! I look forward to your valuable contributions to the biological activities and applications of metal nanoparticles, their combinations with natural or synthetic substances or their applications as drugs and diagnostic tools.

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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