# Special Issue

# Nanoparticles(2): From Synthesis to Properties

# Message from the Guest Editor

Nanoscience and nano(bio)technology have already led to new advances in modern life. Nevertheless, the vast majority of problems related to nanostructured materials remain to be investigated at the molecular level. Among such materials, nanoparticles of different origins (metals, metalloids, chalcogenides, oxides, polymers, etc.) and various methods of synthesis are currently at the forefront of nanoscientific research. This Special Issue of *IJMS* will include a collection of expertlevel experimental and review-type papers dealing with the synthesis, properties and related applications of nanosized structures of various nature and complexity, with a particular emphasis on the molecular-level analysis of the processes and products involved.

### **Guest Editor**

Prof. Alexander A. Kamnev

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## Deadline for manuscript submissions

closed (30 December 2023)



# International Journal of Molecular Sciences

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# Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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

#### Prof. Dr. Maurizio Battino

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