

Special Issue

Nanotoxicology and Nanosafety 2.0

Message from the Guest Editor

With the rapid development of nanotechnology, nanomaterials have been widely applied in many industrial sectors, including medicine, consumer products, and electronics. This Special Issue will focus on the publication of original manuscripts and critical reviews to advance our understanding of the possible health effects of nanomaterials. Keywords

- molecular and cellular mechanisms of nanomaterials intoxication
- regulatory toxicology
- nanotoxicology
- nanosafety
- alternative testing methods
- ecotoxicity of nanomaterials
- adverse effects of nanomaterials in zebrafish
- adverse effects of nanomaterials in drosophila
- adverse effects of nanomaterials in C. Elegant
- risk assessment of engineered nanomaterials
- risk management of engineered nanomaterials
- biological monitoring of engineered nanomaterials
- environmental monitoring of engineered nanomaterials

Guest Editor

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Deadline for manuscript submissions

closed (29 February 2020)



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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.

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