



Nanotoxicology and Nanosafety 2.0

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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. Elegans
- risk assessment of engineered nanomaterials
- risk management of engineered nanomaterials
- biological monitoring of engineered nanomaterials
- environmental monitoring of engineered nanomaterials





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Message from the Editor-in-Chief

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