



Molecular Research on Nanotoxicology

Guest Editor:

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Deadline for manuscript
submissions:

closed (30 January 2024)

Message from the Guest Editor

Dear Colleagues,

Despite decades of extensive research, the development of novel nanomaterials is still in progress, opening new avenues for biomedical applications. The potential adverse reactions and toxicity of the growing number of novel nanomaterials applied in various biomedical fields introduce concerns. In order to ameliorate the potential adverse reactions of nanomaterials and increase their successful translation to real-world applications, it is crucial to understand the basic molecular mechanisms that drive toxic and adverse reactions.

Therefore, this Special Issue is dedicated to papers from all over the world that deal with nanotoxicology and/or the adverse reactions of nanomaterials utilized in healthcare.

Dr. Oleg Lunov
Guest Editor





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Message from the Editor-in-Chief

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