Special Issue

Nanotechnology-Based Pharmaceutical Treatments

Message from the Guest Editor

Nanotechnologies are making an impressive contribution to the development of safe and effective pharmaceutical solutions that can also be designed for the needs of individual customers or patients. Medications containing drug molecules, nucleic acids, proteins and nanoparticles need more customized cargo and carrier solutions able to enhance their biostability and therapeutic effect while avoiding side effects and non-compliance with established treatments

The aim of this Special Issue is to collect research papers and reviews on the engineering and in vitro/in vivo tests of nanotechnology-based pharmaceutical treatments, while also including works discussing issues such as safety regulations and good manufacturing practice solutions for the increasingly reliable and conscious use of this new type of pharmaceutical formulation.

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2024)



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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



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Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



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