







an Open Access Journal by MDPI

Nanotechnology-Based Pharmaceutical Treatments

Guest Editor:

Dr. Tania Limongi

Department of Applied Science and Technology, Politecnico di Torino, Corso Duca degli Abruzzi 24, 10129 Turin, Italy

Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editor

Dear Colleagues,

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.

Dr. Tania Limongi Guest Editor













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

Message from the Editor-in-Chief

Pharmaceutics (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (*Pharmacology & Pharmacy*) / CiteScore - Q1 (*Pharmaceutical Science*)

Contact Us