# **Special Issue**

# Recent Advances in Nanotechnology Therapeutics

## Message from the Guest Editor

We are pleased to invite you to contribute to our Special Issue on "Recent Advances in Nanotechnology Therapeutics". This Special Issue aims at unveiling the latest developments and breakthroughs in nanotechnology applications for therapeutic purposes. Nanotechnology has shown immense potential in offering targeted solutions for drug delivery, diagnostics, and monitoring treatments. We seek to compile a collection of high-quality papers that delve into the multifaceted advances in nanotechnology therapeutics. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Novel nanocarrier systems for targeted drug delivery
- Nanoparticle-based imaging techniques for early cancer detection and diagnosis
- Theranostic nanomedicine platforms for simultaneous imaging and therapy
- Overcoming biological barriers using nanotechnology for improved drug delivery
- Nanoparticle formulations for combination therapy
- Biocompatibility and safety assessment of nanomaterials for clinical translation
- Nanotechnology-based approaches for personalized cancer medicine

#### **Guest Editor**

Dr. Hyun-Ouk Kim

Department of Biotechnology and Bioengineering, Kangwon National University, Chuncheon 24341, Gangwon-do, Republic of Korea

### Deadline for manuscript submissions

30 September 2025



## **Pharmaceutics**

an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/197349

Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

mdpi.com/journal/pharmaceutics





an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



## **About the Journal**

#### 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.

#### Editor-in-Chief

Prof. Dr. Patrick J. Sinko

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

#### **Author Benefits**

#### **High Visibility:**

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

### **Journal Rank:**

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 3.3 days (median values for papers published in this journal in the first half of 2025).

