

## Special Issue

# Novel Strategies for Nanotherapeutics against Cancers

### Message from the Guest Editor

Nanotherapeutics, which encompasses the use of nanoparticles to deliver therapeutic agents specifically to cancer cells, represents a promising approach in the fight against cancer. The scope of novel strategies in nanotherapeutics to treat cancers is vast and continuously expanding. The potential for these strategies to improve the precision, effectiveness, and safety of cancer treatments is immense. This Special Issue of *Pharmaceutics* aims to summarise relevant work and serve to promote future developments in bioprocessing, nanotherapeutics and advances in cancer treatment using cell and gene therapy. To this end, we seek research contributions that address nanotherapeutics in cancer prognosis, treatment and further prophylaxis. Topics of interest include but are not limited to:

- Nanoparticle engineering;
- Targeted drug delivery;
- Functionalisation and ligand modification;
- Immunotherapy enhancement;
- Personalised medicine;
- Combination therapy;
- RNA and gene therapy;
- Photothermal and photodynamic therapy...

We look forward to receiving your contributions to this Special Issue.

---

### Guest Editor

Dr. Sreejith Raveendran

School of Health & Life Sciences, Teesside University, Middlesbrough,  
UK

---

### Deadline for manuscript submissions

closed (31 May 2024)



## Pharmaceutics

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.5  
CiteScore 10.0  
Indexed in PubMed



[mdpi.com/si/190991](https://mdpi.com/si/190991)

*Pharmaceutics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[pharmaceutics@mdpi.com](mailto:pharmaceutics@mdpi.com)

[mdpi.com/journal/  
pharmaceutics](https://mdpi.com/journal/pharmaceutics)





# Pharmaceutics

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.5  
CiteScore 10.0  
Indexed in PubMed



[mdpi.com/journal/  
pharmaceutics](https://mdpi.com/journal/pharmaceutics)



## 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 pharmaceuticals and biopharmaceuticals. 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

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, USA

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPIus / 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 15.7 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2025).