Special Issue

Advanced Nano-Based Controlled Drug Release Systems

Message from the Guest Editors

Our journal seeks manuscript submissions for a Special Issue on "Advanced Nano-Based Controlled Drug Release Systems". Nano-based drug delivery has revolutionized therapy, optimizing outcomes and care. Harnessing nanomaterial properties, such as liposomes, nanoparticles, polymeric micelles, hydrogels, and dendrimers, these systems precisely control therapeutic agent release for enhanced efficacy, safety, and bioavailability. Manuscripts addressing key challenges; innovative strategies; and system design, synthesis, characterization, and evaluation are welcome. You may submit original research, reviews, or critical perspectives on fundamental principles, novel techniques, and applications of advanced nano-based controlled drug release systems. Emphasis could be on mechanisms, optimization, clinical translation, and explored applications in diverse fields, including cancer treatment, cardiovascular diseases, infectious diseases, neurological disorders, and regenerative medicine.

Guest Editors

Dr. Anil Parsram Bidkar

Dr. Kondapa Naidu Bobba

Dr. Santosh Bashyal

Deadline for manuscript submissions

closed (31 January 2024)



an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/181172

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).

