





an Open Access Journal by MDPI

# The 15th Anniversary of *Pharmaceutics*—Biotechnological Drugs: Innovations in Preparation and Delivery Strategies

Guest Editors:

### Dr. Ivana Cacciatore

Department of Pharmacy, "G. d'Annunzio" University of Chieti-Pescara, 66100 Chieti, Italy

#### Dr. Lisa Marinelli

Department of Pharmacy, "G. d'Annunzio" University of Chieti-Pescara, 66100 Chieti, Italy

Deadline for manuscript submissions:

30 June 2024

# **Message from the Guest Editors**

Dear Colleagues,

Biotechnological drugs have revolutionized the field of medicine with their remarkable therapeutic potential and targeted efficacy. These advanced therapeutic agents, derived from living organisms or synthesized through biotechnological processes, offer enhanced specificity and potency compared to traditional small-molecule drugs; however. the successful development commercialization of biotechnological drugs heavily rely on their formulation and delivery strategies. The complex nature of these molecules necessitates the development of innovative formulation techniques that ensure optimal drug characteristics, preservation of activity, compatibility with delivery systems.

This Special Issue aims to explore the latest advancements in the development, formulation, and delivery of biotechnological drugs. The articles in this Special Issue will cover diverse aspects, including synthetic methodologies, nanotechnology-based approaches, controlled-release systems, targeted delivery methods, and emerging trends in pharmaceutical biotechnology.













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**