Special Issue

Controlled Delivery Formulations (Volume II)

Message from the Guest Editor

Controlled release formulations are designed to release drug molecules at a specific release rate and at specific sites to maximize therapeutic effects and improve a patient's compliance. There are different types of classifications for different controlled release formulations that take into account several factors such as extended release, delayed time, or the strategic release process based on the physiological characteristics in the different administration routes. Advanced controlled release systems allow for different administrative pathways. Most of these are designed for the oral, parenteral, and transdermal routes, but the controlled release dosage forms of the oral mucosa, the eve, the implantation under the skin, and the nasal route have been developed. This Special Issue has the aim of highlighting current progress in controlled delivery formulations.

Guest Editor

Prof. Dr. Marta González-Álvarez

Department of Engineering and Pharmaceutical Technology, Faculty of Pharmacy, Miguel Hernandez University, 03550 Alicante, Spain

Deadline for manuscript submissions

closed (20 December 2021)



Pharmaceutics

an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/79349

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).

