Special Issue

Recent Advances in Cocrystal and Nano-Cocrystal Technologies for Pharmaceutical and Nutraceutical Applications

Message from the Guest Editor

We are pleased to introduce our forthcoming Special Issue focused on "Recent Advances in Nanococrystal Formulation Technology for Pharmaceutical and Nutraceutical Applications". In the pharmaceutical and nutraceutical industries, nanococrystal formulation technology has emerged as a promising strategy to improve the solubility, dissolution rate, and potentially bioavailability of poorly soluble active ingredients through the integration of nanocrystal and cocrystal technologies. Nanococrystals also allow the co-delivery of two or more active ingredients in one dosage form and will expand the development potential of combination products for pharmaceutical and nutraceutical applications. In this Special Issue of *Pharmaceutics*, original research articles and reviews regarding the applications of nanococrystal formulation technology in the pharmaceutical and nutraceutical fields are welcome. Research areas may include, but are not limited to, the synthesis of nanococrystals and the physicochemical characterization and assessment of in vitro/in vivo performances. I look forward to receiving your contributions.

Guest Editor

Prof. Dr. Jiamei Chen

School of Chemistry and Chemical Engineering, Tianjin University of Technology, Tianjin 300384, China

Deadline for manuscript submissions

31 August 2025



an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/219537

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).

