

Special Issue

Drug Delivery for Natural Extract Applications

Message from the Guest Editors

Natural extracts have been used for centuries to prevent and treat various health conditions and diseases.

Nowadays, more than a third of newly approved active compounds are derived from natural sources. However, natural bioactive compounds often encounter significant challenges despite their therapeutic potential, such as low chemical stability, poor solubility, limited bioavailability, and unfavorable sensory and manufacturing properties. Innovative drug delivery systems are emerging as powerful solutions to overcome these issues, enhancing the efficacy, stability and safety of high-quality pharmaceutical, cosmetic and food products with natural extracts and bioactive compounds. This Special Issue focuses on recent advances in the formulation, characterization and application of delivery systems for natural extracts and bioactive compounds. Research topics may include, but are not limited to, natural product extraction, advanced drug delivery technologies, regulatory aspects of natural compound delivery and therapeutic applications of natural compounds. We look forward to receiving your contributions.

Guest Editors

Dr. Nada Čujić Nikolić

Dr. Katarina Šavikin

Dr. Milica Radan

Dr. Jelena Mudrić

Deadline for manuscript submissions

31 August 2025



Pharmaceutics

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/214419

Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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
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).