Special Issue

Personalized Pharmacotherapy and Individualized Delivering Strategies for ENT Applications

Message from the Guest Editors

Ear, nose, and throat disorders affect a significant proportion of the population worldwide. Up to now the results of ENT drug therapy are heterogeneous. This may be due to the still tremendous lack of knowledge on pharmacokinetics in ENT drug delivery, and the up-tonow unconsidered individuality of the patients in terms of the individual sizes and shapes of the structures, the drug metabolism, and the genetic background. Thus, personalized drug delivery, using individualized delivering systems, are needed. In this Special Issue we address all aspects of systemic and local drug delivery to treat ENT disorders. Contributions elucidating the individual need of the patients, e.g., pharmacogenomics and novel drugs for ENT applications are welcome. The design, development, and testing of novel or repurposed drugs, or delivery devices and implants, especially when the focus is on personalized therapy, are also addressed. An optimal pharmacotherapy of ENT disorders, adjusted for the individual patients needs, is the final goal. We look forward to receiving your contributions.

Guest Editors

Dr. Verena Scheper

Dr. Jana Schwieger

Prof. Dr. Thomas Lenarz

Deadline for manuscript submissions

closed (10 January 2023)



an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/115809

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).

