Special Issue

Essential Oils for Pharmaceutical Applications

Message from the Guest Editors

Essential oils (EOs) have played an important role in many fields, from industry to medicine. These plant-derived mixtures of volatile compounds keep attracting the interest of researchers due to their wide diversity of biological and pharmacological activities. Because of their versatility, EOs have found many pharmaceutical applications, which are the focus of this Special Issue. The use of EOs as novel alternatives to, but not limited to, antibacterial, antifungal, antiviral, antioxidant, anticancer, antidiabetic, anti-inflammatory, antiparasitic, analgesic, sedative, and spasmolytic agents will be addressed. Authors are invited to contribute their submissions as reviews, research papers, and communications.

Guest Editors

Prof. Dr. Antonio Eduardo Miller Crotti

Department of Chemistry, Faculty of Philosophy, Sciences, and Letters at Ribeirão Preto, University of São Paulo, Ribeirão Preto 14040-901, Brazil

Prof. Dr. Mayker Lazaro Dantas Miranda

Instituto Federal de Educação, Ciência e Tecnologia do Triângulo Mineiro—Campus Uberlândia Centro, Uberlândia 38064-790, Brazil

Deadline for manuscript submissions

closed (20 August 2024)



Pharmaceutics

an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/198098

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

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, 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).

