Special Issue

Skin Immunomodulation: Drugs, Antibodies and Vaccines

Message from the Guest Editors

Human skin consists of various immune cells and microbes and acts as an active immune organ. Immunity in skin functions as a barrier, which is the first line of innate immune defense against pathogens. Disruption of skin immunity, including dysfunction of immune cells and dysbiotic skin microbiome, can result in various skin diseases. Skin immunomodulation using drugs. antibodies, vaccines, and others provides a new modality for the treatment of skin diseases. These modalities become advanced pharmacotherapeutics of human diseases. This Special Issue aims to collect manuscripts on research related to drugs, antibodies, vaccines, probiotics, prebiotics, or postbiotics for curing or preventing skin diseases. We will also collect manuscripts on the development of new delivery methods for effective pharmacotherapeutics to the skin. In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editors

Dr. Huiying Li

Department of Molecular and Medical Pharmacology, University of California, Los Angeles, CA 90012, USA

Prof. Dr. Eric (Chun-Ming) Huang

Department of Biomedical Sciences and Engineering, National Central University, Taoyuan 32001, Taiwan

Deadline for manuscript submissions

closed (30 November 2022)



Pharmaceutics

an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/123162

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).

