



an Open Access Journal by MDPI

Therapeutic Approaches for Wound-Associated Skin Diseases

Guest Editors:

Prof. Dr. Lingjuan Zhang

State Key Laboratory of Cellular Stress Biology, School of Pharmaceutical Sciences, Xiamen University, Xiamen 361002, China

Prof. Dr. Jiang Wu

School of Pharmaceutical Sciences, Wenzhou Medical University, University-Town, Wenzhou 3251000, China

Deadline for manuscript submissions: **20 September 2024**

Message from the Guest Editors

The skin, posied at the interface between our body and the environment, is constantly exposed to pathogens, toxins, allergins and mechanical insults. Upon skin injury, a highly orchestrated program of wound healing, which is consisted of hemostasis, inflammation, proliferation and remodeling, is rapidly initiated. Dysregulation of any stage of the wound healing process may lead to the pathogenesis of several wound healing disorders, such as chronic wounds, hypertrophic scar and keloid, which affect more than 100 million patients world-wide without effective non-invasive treatment options. Therefore, development of new therapeutic approaches for wound healing and skin regeneration are urgently needed.

This Special Issue aims to highlight the up-to-date knowledge and progress in therapeutic approaches for wound-related skin disorders, such as nonhealing/inflammatory wounds (such as chronic wounds and diabetic wounds), fibrosis (such as hypertrophic scars skin and keloids). infections, wound-triggered inflammatory skin diseases (such as psoriasis and vasculitis).

Specialsue



mdpi.com/si/183570





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **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)

Contact Us

Pharmaceutics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pharmaceutics pharmaceutics@mdpi.com X@MDPIpharma