Special Issue

Therapeutic Approaches for Wound-Associated Skin Diseases

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 non-healing/inflammatory wounds (such as chronic wounds and diabetic wounds), fibrosis (such as hypertrophic scars and keloids), skin infections, woundtriggered inflammatory skin diseases (such as psoriasis and vasculitis).

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

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

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Prof. Dr. Patrick J. Sinko

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

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