

Special Issue

Dermatology: Molecular Mechanisms, Diagnosis and Therapeutic Targets

Message from the Guest Editors

The skin is a unique sensory organ that can experience itch, pain, and other tactile nerve signals. Malfunctions or the dysregulation of skin homeostasis can contribute to a variety of skin diseases, such as psoriasis, atopic dermatitis, melanoma, and autoimmune diseases including vitiligo, alopecia, and scleroderma. Many dermatoses present a long and persistent clinical course and impact patients' quality of life. However, recent advances in pathogenesis analysis have led to new therapeutic approaches, such as specific biologics and other molecularly targeted drugs. Like other areas of medicine, the field of dermatology is now facing a new era of personalized therapies. This Special Issue aims to explore the latest research advances in the etiology, molecular mechanisms, diagnosis, and personalized treatment of dermatological diseases. Both clinical and basic science research will be considered, and researchers are warmly invited to submit original research manuscripts and comments to give readers a deeper understanding of these complex diseases and a fresher perspective on the field.

Guest Editors

Dr. Trinidad Montero-Vilchez

Dermatology Unit, Hospital Universitario Virgen de las Nieves, IBS
Granada, 18002 Granada, Spain

Prof. Dr. Salvador Arias-Santiago

Dermatology Department, Hospital Universitario Virgen de las Nieves,
Granada, Spain

Deadline for manuscript submissions

closed (15 October 2025)



Journal of Personalized Medicine

an Open Access Journal
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CiteScore 6.0
Indexed in PubMed



mdpi.com/si/192518

*Journal of Personalized
Medicine*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jpm@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W.F, Toronto, ON M5S 3H2, Canada

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