Special Issue

Latest Advances in Dermatology: From Molecular Insights into Clinical Applications

Message from the Guest Editors

Precise diagnostic techniques and targeted therapies are the cornerstones of personalized medicine. In recent decades, substantial progress has been made in elucidating the molecular pathogenic mechanisms underlying numerous skin disorders, including inflammatory dermatoses and skin cancers. The advent of innovative treatments, such as immunotherapy, biologic drugs targeting key cytokines in the pathophysiology of multiple inflammatory dermatoses, and JAK (tyrosine kinases inhibitors), has significantly revolutionized dermatology, improving the prognosis and management of previously challenging conditions, such as psoriasis, atopic dermatitis, alopecia areata, and metastatic melanoma. This Special Issue of Life invites original research articles, brief reports, and review articles that explore the latest advancements in the molecular diagnosis and targeted therapies of skin diseases. We aim to highlight cutting-edge research that bridges molecular insights and clinical applications, offering novel perspectives and therapeutic approaches to improve patient outcomes.

Guest Editors

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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