

Special Issue

Causes, Molecular Research, and Treatment in Skin Inflammation

Message from the Guest Editors

CD4+Th1, Th2, Th17, and CD8+ T cells are known to be involved in triggering the immune overactivation and pathogenesis of skin disorders. In this research topic, we focused on the functional role of allergic T-mediated responses and cytokine/chemokine/cytotoxic proteins (e.g., TNF- α , IL-2, IL-4, IL-13, IL-17, TARC, IFN- γ , CXCL9, granulysin, granzyme B, etc.) associated with the development of the skin disorders, including severe cutaneous adverse drug reactions (SCAR), vitiligo, alopecia areata, atopic dermatitis, psoriasis, etc. We are interested in providing novel immune mechanisms, updating treatment strategies, and identifying useful biomarkers for T cell-mediated skin inflammation.

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