

Special Issue

Psoriasis and Associated Complications: Pathogenic Mechanisms, Gene Biomarkers and Treatments

Message from the Guest Editor

Psoriasis is regarded as both an autoimmune and autoinflammatory disease with genetic abnormalities modulated by environmental factors. Studies have revealed that psoriasis is associated with numerous comorbidities, including psoriatic arthritis, diabetes, hypertension, lipid disorders, obesity, cardiovascular diseases (CVDs), Crohn's disease, non-alcoholic fatty liver disease, T-cell lymphoma, and depression.

Recent studies emphasize the influence of epigenetic factors on psoriasis. Understanding the signaling pathways in psoriasis has contributed to significant progress in its treatment. In the era of personalized medicine, it is important to understand the immunological, genetic and epigenetic biomarkers that affect the course of the disease, the risk of systemic disorders and allow for a better selection of effective therapy.

Guest Editor

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