

Special Issue

Advances in Vitiligo: From Mechanisms to Treatment Innovations

Message from the Guest Editor

Vitiligo is a complex autoimmune disorder characterized by the loss of melanocytes, resulting in depigmented patches of skin that significantly impact patients' quality of life. Recent advances in molecular and cellular biology have dramatically enhanced our understanding of the pathogenesis of vitiligo, leading to innovative therapeutic approaches. We welcome original research articles and comprehensive reviews that explore the molecular mechanisms underlying melanocyte destruction, autoimmune responses, oxidative stress, and genetic factors in vitiligo pathogenesis. Of particular interest are studies investigating novel therapeutic targets, innovative treatment modalities, and personalized medicine approaches. We encourage submissions focusing on emerging technologies in vitiligo treatment, including targeted immunotherapies, cell-based treatments, and combination strategies. We also welcome manuscripts that address biomarker discovery, clinical heterogeneity, new methods to assess the vitiligo severity, and development of new surgical treatments.

Guest Editor

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Message from the Editor-in-Chief

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