

Special Issue

Molecular Processes Underlying Pathogenesis and Advanced Therapies for Genodermatosis

Message from the Guest Editor

Genodermatosis is a heterogeneous group of rare diseases with multiple dermal clinical phenotypes. They are mainly monogenic diseases, caused by the action of one mutation in a particular gene. Different genes that encode for proteins are involved in skin cohesion at the various stratified epithelia. Molecular mechanisms of genodermatosis are progressively being elucidated, and different multi-omics approaches have helped to understand pathological processes that provide strategies for precision medicine and development of potential therapies. The aim of this Special Issue is to focus on clinical diagnosis, pathogenesis, molecular genetics, and therapeutic perspectives of genodermatosis in a collection of papers on scientific aspects framed around this group of rare diseases.

Guest Editor

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Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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