Special Issue

Genetics and Inherited Diseases

Message from the Guest Editors

Individually, genetic diseases are rare. However, collectively, they form a large group of disorders of more than 7000 different conditions. They affect, approximately, 1 in 10 individuals worldwide. Delinating the disease-causing mechanisms underying genetic diseases is important not only for the development of targeted therapies but also for a more comprehensive understanding about the genetic processes taking place in our body that direct development and tissue regeneration. From a clinical perspective, advancement in our understanding of the genetic basis of rare diseases might enable the development of new biomarkers to assess future risk and help in identifying novel therapeutic targets that could have potential for future treatments. In this Special Issue, our aim is to (a) publish research studies on rare genetic ocnditions, including, but not limited to, skeletal deformities, neurodevelopmental disorders, ectodermal dysplasia, (b) provide a rapid turn-around time regarding reviewing and publishing, and (c) disseminate the articles freely for research, teaching, and reference purposes.

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