Special Issue

Insights into Pediatric Genetics

Message from the Guest Editor

The landscape of pediatric medicine has been reshaped by significant advances in genetic sequencing and bioinformatics, revealing deep insights into the genetic foundations of various childhood ailments, both common and rare. Our forthcoming Special Issue, entitled "Insights into Pediatric Genetics," is designed to offer an expansive view of the innovative research and substantial challenges that mark this vibrant field.We welcome submissions from experts and scholars in forms such as original research, comprehensive reviews, engaging case studies, and brief communications. Key topics include the identification of new genes, relationships between genotypes and phenotypes, molecular diagnostics, screening in newborns, pharmacogenomics, genetic counseling, and ethical issues in pediatric genetic testing. We are particularly interested in contributions that utilize advanced techniques such as next-generation sequencing, single-cell genomics, epigenetic analysis, and various omics methods in pediatric populations.

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Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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