

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.

Guest Editor

Dr. Chunglin Lee

1. Department of Pediatrics, MacKay Memorial Hospital, Taipei 10449, Taiwan
2. Institute of Clinical Medicine, National Yang-Ming Chiao-Tung University, Taipei 112304, Taiwan
3. Department of Rare Disease Center, MacKay Memorial Hospital, Taipei 10449, Taiwan
4. Department of Medicine, Mackay Medical College, New Taipei City 25245, Taiwan
5. Department of Nursing, Mackay Junior College of Medicine, Nursing and Management, Taipei 112021, Taiwan

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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Andreas Kjaer
Department of Clinical Physiology, Nuclear Medicine & PET National
University Hospital, Rigshospitalet, University of Copenhagen,
Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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