



children



an Open Access Journal by MDPI

Advances in Pediatric Metabolic Disorders

Guest Editor:

Dr. Anna-Kaisa Niemi

1. Rady Children's Hospital, San Diego, CA 92123, USA
2. Division of Neonatology, Department of Pediatrics, University of California, San Diego, CA 92093, USA

Deadline for manuscript submissions:

30 October 2024

Message from the Guest Editor

Dear Colleagues,

We welcome you to submit papers to this Special Issue on “Advances in Pediatric Metabolic Disorders” in *Children* (IF 2.4). Metabolic disorders presenting during the neonatal period or childhood can have, without timely diagnosis or initiation of treatment, a high morbidity and mortality. Advances in screening for and diagnosis of metabolic disorders, including expanded newborn screening and whole exome and genome sequencing, have made early diagnosis and initiation of therapies possible. Novel and improved therapies have further made it possible to treat conditions that had no treatment in the past. These patients typically need long-term follow-up by subspecialists and may be at risk of developmental delay or other comorbidities. This Special Issue on “Advances in Pediatric Metabolic Disorders” focuses on the advances in the diagnosis, management, and long-term prognosis of neonatal and pediatric metabolic disorders.



mdpi.com/si/201062

Special Issue



children



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul R. Carney

Departments of Child Health and
Neurology, University of Missouri,
400 Keene Street, Columbia, MI
65201, USA

Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [Embase](#), and [other databases](#).

Journal Rank: JCR - Q2 (Pediatrics) / CiteScore - Q2 (Pediatrics, Perinatology and Child Health)

Contact Us

Children Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/children
children@mdpi.com