# **Special Issue**

# Neonatal Screening: Recent and Future Developments

## Message from the Guest Editors

Newborn screening identifies conditions that can affect a child's long-term health or survival. Early detection, diagnosis, and intervention can prevent death or disability and enable children to reach their full potential. Initially, the NBS program was developed for diseases related to inborn errors of metabolism, but it has gradually been expanded to include other diseases, such as endocrine diseases. With a simple blood test, doctors can check for rare genetic, hormone-related, and metabolic conditions that can cause serious health problems. Newborn screening allows doctors to diagnose babies and start their treatment at the earliest. As the of this Special Issue, 'Neonatal Screening: Recent and Future Developments', we cordially invite you to submit reviews, research articles, or case reports. which will undoubtedly broaden the understanding of neonatal screening and highlight new avenues for diagnosis and treatment.

#### **Guest Editors**

Dr. Valentina Rovelli

Dr. Francesca Menni

Dr. Francesca Furlan

Dr. Serena Gasperini

## Deadline for manuscript submissions

closed (15 October 2024)



# Children

an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



mdpi.com/si/185142

Children Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 children@mdpi.com

mdpi.com/journal/children





# Children

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 3.8 Indexed in PubMed



## **About the Journal**

## 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.

## Editor-in-Chief

Prof. Dr. Paul R. Carney

Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MO 65211, USA

## **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)

