Special Issue

State-of-Art in Metabolic Syndrome in Childhood

Message from the Guest Editors

Childhood obesity has more than doubled in prevalence in the last 30 years, with up to 39 percent of obese children and adolescents manifesting signs and symptoms of metabolic syndrome (MeS), depending on the classification used. This is all the more concerning given that obesity was responsible for around 4 million deaths worldwide in 2015, nearly 70% of which were caused by cardiovascular disease. There is still currently no standardized definition of MeS in children, although consensus diagnostic criteria are crucia Ifor early risk stratification.

This Special Issue aims to collect high-quality research papers that address novel issues related to metabolic syndrome. We would like this Special Issue to provide clinicians and researchers interesting options for improving their clinical practice and that could also be the basis for future research projects.

Meta-analysis, review original papers, position statements, and interesting case reports that could be relevant for readers will be welcomed. We encourage contacting the regarding the submission of different kinds of papers.

Guest Editors

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Deadline for manuscript submissions

closed (1 July 2023)



Children

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Impact Factor 2.1
CiteScore 3.8
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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

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