

## Special Issue

# Metabolic Syndrome in Childhood Obesity

### Message from the Guest Editors

Obesity represents one of today's greatest public health challenges and has important implications in both the short and long term even in pediatric patients. Our aim here is to delve into the metabolic aspects of obesity in children and adolescents with a focus on alterations in lipid profiles, glucose metabolism, hepatic involvement (MAFLD), and all the clinical and biochemical features of so-called metabolic syndrome that we can now identify and treat in children. In this Special Issue, we welcome original research articles, reviews, and short papers on metabolic syndrome and obesity in children related to diagnostic and treatment modalities related to lifestyle changes, dietary–nutritional interventions, and pharmacological treatments that could be used as early as adolescence.

### Guest Editors

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### Deadline for manuscript submissions

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## Children

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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.

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### Editor-in-Chief

Prof. Dr. Paul R. Carney  
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