Special Issue

Childhood and Adolescent Obesity and Weight Management

Message from the Guest Editor

Obesity is a leading preventable cause of morbidity and mortality worldwide, with rapidly and unrelentingly increasing rates in children and adolescents. It is strongly related to chronic stress and associated with insulin resistance, metabolic syndrome, type 2 diabetes mellitus and hypertension. The goal of this Special Issue of *Children* is to highlight recent data pertaining to the diagnosis, prevalence, etiology, treatment, and prevention of childhood and adolescent obesity and its short- and long-term sequelae. In addition, it will review the methods and outcomes of multidisciplinary body weight management programs in this age group. We welcome original research papers, meta-analyses, and reviews filling gaps in our knowledge in the above domains, as well as describing novel treatment and prevention approaches. We also encourage submissions that explore how chronic stress and physical, cognitive, developmental, and mental health conditions may impact on childhood and adolescent body weight and relate to obesity complications.

Guest Editor

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Deadline for manuscript submissions

closed (15 January 2021)



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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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