Special Issue

Advances in Pediatric Neurogenic Bladders: Diagnosis, Treatment, and Management Strategies

Message from the Guest Editor

A neurogenic bladder is a specific bladder condition that can lead to chronic kidney disease and quite often progresses to end-stage renal disease. The effective management of children with neurogenic bladders requires a multidisciplinary approach, including an experienced nephrologist. Many of these patients require pharmacological correction, and most need clean intermittent catheterization (CIC). This pharmacological treatment is guided by urodynamic data. According to the principle of better prevention than treatment, it is necessary to identify early markers of damage to urinary bladders and/or kidney function, leading to a proper diagnosis and treatment plan to prevent kidney function and improve quality of life. The goal of this Special Issue on "Advances in Pediatric Neurogenic Bladders: Diagnosis, Treatment, and Management Strategies" is to highlight recent advances in algorithms and their approach to pediatric neurogenic bladders, which could be used in data integration and enhancement, improving diagnostic accuracy, personalized treatment plans, monitoring, and early intervention.

Guest Editor

Dr. Agata Korzeniecka-Kozerska

Associate Professor of Department of Pediatrics and Nephrology, Medical University of Białystok, 17 Waszyngtona Str., 15-274 Białystok, Poland

Deadline for manuscript submissions

10 September 2025



an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



mdpi.com/si/234270

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)

