



## Treatment of Childhood Fractures and Trauma

Guest Editors:

**Dr. Ferdinand Wagner**

**Prof. Dr. Oliver J. Muensterer**

Department of Pediatric Surgery,  
Dr. von Hauner Children's  
Hospital, LMU University  
Hospital, Lindwurmstrasse 4,  
80337 Munich, Germany

Deadline for manuscript  
submissions:

**10 February 2025**

### Message from the Guest Editors

Dear Colleagues,

Pediatric trauma is a common occurrence and carries a substantial risk of long-term morbidity and disability. However, expertise in this area is often diluted because most pediatric trauma is managed in facilities that mainly treat adult patients. Treatment of children, however, requires special expertise. Treatment of two age groups are particularly controversial: those very young (under 5 years of age) and adolescents. In young children, a nonoperative approach often yields better results.

This issue focuses on patients in the aforementioned age groups, comparing different contemporary and innovative therapeutic methods, as well as nonoperative and operative algorithms. We will address the treatment of post-traumatic deformities and indications for surgical intervention. In addition, international experts discuss current pediatric polytrauma management, and how to deal with nonaccidental trauma.

We hope that, with this Special Issue, we can provide a guide for this special patient population.

### Keywords

- pediatric trauma
- pediatric trauma imaging
- growth guidance
- pediatric polytrauma management
- nonaccidental trauma in children





# children



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Paul R. Carney**

Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MI 65201, USA

## 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.

## 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)

## Contact Us

---

Children Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/children](http://mdpi.com/journal/children)  
[children@mdpi.com](mailto:children@mdpi.com)