

## Special Issue

# Addressing Challenges in Pediatric Critical Care Medicine

### Message from the Guest Editor

The healthcare landscape is changing rapidly around the world with increased technology use and the application of AI in medical practice. Although the pediatric critical care subspecialty is young, it is maturing rapidly. As a society, we have established guidelines for many pressing issues, and publications in the field are rapidly growing. However, several challenges in the management of acutely ill or injured children still persist, and new challenges are appearing. The continued increase in children with chronic illnesses poses a major challenge. Cost containment is another pressing issue that threatens healthcare in general. This Special Issue aims to address challenges in pediatric critical care that are practical problems in both high-income and low-middle-income countries in managing acutely ill or injured children. We are soliciting original research, meta-analyses, systematic analyses, or review articles in any discipline pertaining to the care of acutely ill or injured children.

### Guest Editor

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### Deadline for manuscript submissions

10 November 2025



## 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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