

## Special Issue

# Future Directions in Pediatric Perioperative Care: Enhanced Recovery, Regional Analgesia and Personalized Medicine

### Message from the Guest Editors

New concepts and approaches to care are impacting both the understanding and quality of pediatric perioperative medicine. These efforts could allow physicians to address numerous concerns including issues related to health equity and the perioperative workforce. Ultimately, understanding the impact of these changes can be a springboard for improvement and may even help facilitate a transition to personalized medicine. Enhanced recovery after pediatric surgery, evolving approaches to regional analgesia and efforts to quantify the quality of recovery following pediatric surgery exemplify these innovative approaches to pediatric perioperative care and will be the focus of this Special Issue. We welcome original investigations, meta-analyses, narrative reviews and commentaries for submission to this Special Issue. Thank you in advance for your consideration.

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### Guest Editors

Dr. Megan Brockel  
Dr. Robert Moore  
Dr. Kyle O. Rove

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### Deadline for manuscript submissions

closed (10 May 2025)



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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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