

## Special Issue

# New Insights in Neonatal Resuscitation

### Message from the Guest Editor

Approximately 10% of newborn infants need help to begin breathing at birth, and ~1% need intensive resuscitative measures to restore cardiorespiratory function. Successful neonatal resuscitation efforts depend on critical actions that must occur in rapid succession to maximize the chances of survival. This Special Issue aims to provide a comprehensive overview for researchers, practitioners, and healthcare professionals to share and discuss the latest advancements, innovative strategies, and emerging trends in neonatal resuscitation. This Special Issue seeks to facilitate the dissemination of knowledge that can improve the quality of care and outcomes for newborns requiring resuscitation. We aim to address the following areas: (i) emerging techniques and technologies, (ii) clinical guidelines and protocols, (iii) quality improvement initiatives, (iv) multidisciplinary approaches, (v) ethical considerations, (vi) global perspectives, (vii) long-term outcomes and follow-up, (viii) education and training, (ix) innovations in preterm resuscitation, and (x) challenges and future directions.

### Guest Editor

Prof. Dr. Georg Schmölzer

Centre for the Studies of Asphyxia and Resuscitation, Neonatal Research Unit, Royal Alexandra Hospital, Edmonton, AB T5H 3V9, Canada

### Deadline for manuscript submissions

closed (5 May 2025)



## Children

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*Children*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[children@mdpi.com](mailto:children@mdpi.com)

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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  
Departments of Child Health and Neurology, University of Missouri, 400  
Keene Street, Columbia, MO 65211, USA

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