

## Special Issue

# Pediatric Critical Care: Clinical Recognition, Management, and Outcomes

### Message from the Guest Editor

Caring for critically ill and injured infants, children, and adolescents presents many challenges since both normal physiology and abnormal pathophysiology change substantially as children grow, as do risks in terms of specific disease and injury processes. The population of medically complex and technology-dependent pediatric patients is also increasing as treatments improve for formerly lethal diseases and injuries, and because these patients are at the beginning of their lives, the outcomes after treatment for critical illness or injury have long-term repercussions for the patients themselves, their families, and society as a whole. Research in pediatric critical care medicine has provided essential information on the pathophysiology of disease and injury in all age groups and has guided improvements in clinical diagnosis and care. However, there continue to be many unanswered questions surrounding the understanding and management of critical pediatric illness and injury. This Special Issue provides an opportunity for clinicians and researchers to submit original research articles or review articles on any aspect of pediatric critical care medicine.

### Guest Editor

Dr. Janet Hume

Division of Pediatric Critical Care Medicine, Department of Pediatrics, University of Minnesota Medical School, Minneapolis, MN 55455, USA

### Deadline for manuscript submissions

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

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