Special Issue

Nursing Management in Pediatric Intensive Care

Message from the Guest Editors

Nursing management in the pediatric intensive care unit (PICU) involves overseeing specialized care for critically ill children, and effective nursing management addresses unique pediatric needs. Key areas of focus include promoting family-centered care, which integrates family members into care processes, enhancing communication, and providing psychological support, fostering trust and cooperation with both patients and families. A crucial aspect of PICU nursing management is staff training in the latest clinical practices, including advanced life support and managing high-stress environments. By fostering a supportive and well-resourced environment, nursing managers help to mitigate burnout and enhance team resilience, which is essential for high-quality pediatric care.

In this Special Issue, we will provide a comprehensive overview of management strategies in the PICU, highlighting the best practices and emerging approaches to optimize outcomes in pediatric intensive care.

Guest Editors

Dr. Yujiro Matsuishi

Adult and Elderly Nursing, Faculty of Nursing, Tokyo University of Information Science, Chiba, Japan

Dr. Subrina Jesmin

Health and Disease Research Center (HDRCRP), Dhaka, Bangladesh

Deadline for manuscript submissions

5 November 2025



Children

an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 3.8
Indexed in PubMed



mdpi.com/si/222829

Children
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
children@mdpi.com

mdpi.com/journal/ children





Children

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 3.8 Indexed in PubMed



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.

Editor-in-Chief

Prof. Dr. Paul R. Carney

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

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)

