

Special Issue

Pulmonary Hypertension in Neonates and Infants

Message from the Guest Editor

Pulmonary hypertension (PH), often associated with hypoxemic respiratory failure, is a common condition in both preterm and term neonates. During the postneonatal period, infants with bronchopulmonary dysplasia (BPD) or nutritional deficiencies can also present with PH. There are several controversies pertaining to diagnosis and management of PH in neonates and infants. We invite original research (both clinical and translational) and review articles addressing these controversies. Manuscripts addressing challenges with optimal targets for oxygenation and ventilation in PH and use of inhaled nitric oxide and sildenafil will be considered. We also invite epidemiological studies and interesting case reports followed by a discussion that includes clinical pearls.

Guest Editor

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Deadline for manuscript submissions

closed (1 July 2020)



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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.

Editor-in-Chief

Prof. Dr. Paul R. Carney

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