Special Issue

Recent Advances in Neonatal Intensive Care: Perspective from Fetal to Neonatal, and Child Disease

Message from the Guest Editors

This Special Issue of *IJERPH*, entitled "Recent Advances" in Neonatal Intensive Care: Perspective from Fetal to Neonatal, and Child Disease", offers an opportunity to publish high-quality research, reviews, and case series that further improve the understanding of the pathophysiology of preterm infants and neonatal diseases, as well as the development of new therapeutic approaches. Over the last few decades, neonatal mortality has dramatically improved; however, the morbidity and developmental problems experienced by survivors have not yet been resolved. In this SI, the editors would like to discuss the recent advances in neonatal intensive care from the perspective of fetus to childhood. We welcome clinical, basic, and epidemiological research. Submissions that discuss new knowledge, developments, and innovations in neonatal intensive care and the novel mechanisms of neonatal diseases are particularly encouraged. We invite you to submit articles on topics including, but not limited to, the following.

Guest Editors

Dr. Kazumichi Fujioka

Prof. Dr. Hidehiko Nakanishi

Dr. Shinji Nakamura

Deadline for manuscript submissions

closed (31 March 2024)



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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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