Special Issue

Neonatal Resuscitation with Placental Circulation Intact

Message from the Guest Editors

The goal of this research topic is to promote the spread of a new way of resuscitating newborns in the delivery room: to perform exactly the same neonatal resuscitation procedures but with a different landscape, that is at motherside with an intact cord. Contributors are invited to send original research articles, clinical trial articles, study protocol, brief research, or case report articles and technology and code articles, addressing themes such as the following:

- Delayed cord clamping, longer than 1 minute after newborn's breathing, in preterm babies
- Neonatal resuscitation/assistance with an intact cord in preterm newborns
- Neonatal resuscitation with an intact cord in asphyxiated term newborns
- Neonatal resuscitation with an intact cord in congenital fetal anomalies (hydrops fetalis, diaphragmatic hernia, etc.)
- Technological advances (trolley, heating system, ventilation system, etc.) to promote neonatal assistance with an intact cord
- High fidelity simulation to promote multi-professional neonatal assistance with an intact cord
- Physiological (hemodynamic and respiratory) neonatal adaptation during an intact cord transition (both animal or human studies)

Guest Editors

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Deadline for manuscript submissions

closed (10 January 2022)



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You are invited to contribute a research article or

Editor-in-Chief

Prof. Dr. Paul R. Carney

About the Journal

Message from the Editor-in-Chief

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