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# The Treatment of Neonatal Hypoxic-Ischemic Encephalopathy

Guest Editor:

#### Dr. Tracey Bjorkman

Perinatal Research Centre, UQ Centre for Clinical Research, The University of Queensland, Herston, OLD, Australia

Deadline for manuscript submissions: closed (5 January 2019)

#### Message from the Guest Editor

I would like to invite you to contribute an article to an upcoming Special Issue of Brain Sciences that will focus on the treatment and management of neonatal brain injury. Despite active research and development of numerous promising therapies including hypothermia, translation to the clinical setting has moved slowly. This issue will highlight new strategies for neuroprotection including advances in the treatment of neonatal seizures (should we be treating them at all?). Attention to other mechanisms of injury including the blood-brain barrier, peripheral inflammatory contributions and neuroinflammation may alternative avenues for neuroprotection. provide Repurposing of currently approved drugs is also gathering momentum but do we need thorough pre-clinical testing in neonatal models or should we progress directly to clinical trials?

I look forward to your contributions to this exciting issue so that together we can progress this important field to improve neonatal brain outcomes.









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## **Editor-in-Chief**

**Prof. Dr. Stephen D. Meriney** Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260, USA

#### Message from the Editor-in-Chief

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*Brain Sciences* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/brainsci brainsci@mdpi.com X@BrainSci\_MDPI