

Special Issue

CNS Injuries

Message from the Guest Editors

CNS injuries including stroke, traumatic brain injury (TBI), and spinal cord injury are among the most common causes of disability and death worldwide. In this Special Issue, we welcome the submission of research articles, short reports, case studies, and traditional reviews. The issue is a forum for scientific communications, evidence-based discussion, opinions, and perspectives on the latest advancements in the science of CNS injuries. We particularly encourage the submission of reports on molecular mechanisms, genetics, proteomics, metabolomics and biomarkers, studies of therapeutic interventions and re-purposing of drugs, CNS drug delivery, studies that address the use and limitations of current preclinical animal models, and recent advances concerning in vitro and organ-on-a-chip models. We will also consider submissions regarding early and late medical complications in CNS injuries (brain and spinal cord edema, impaired energy metabolism, neurodegeneration, neuroinflammation, deep vein thrombosis, pulmonary embolism, infections, etc.)

Guest Editors

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Dr. Philip Kitchen

Prof. Dr. Roslyn Bill

Deadline for manuscript submissions

closed (28 February 2023)



International Journal of Molecular Sciences

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Impact Factor 4.9
CiteScore 8.1
Indexed in PubMed



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About the Journal

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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