

Indexed in: PubMed CITESCORE 7.3

an Open Access Journal by MDPI

2nd Edition: Neuroprotection and Treatment in Intensive Care and Perioperative Medicine

Guest Editor:

Dr. Mirosław Czuczwar

2nd Department of Anaesthesiology and Intensive Therapy, Medical University of Lublin, 20-081 Lublin, Poland

Deadline for manuscript submissions:

closed (15 April 2023)

Message from the Guest Editor

Dear Colleagues,

The first Special Issue on Neuroprotection and Treatment in Intensive Care and Perioperative Medicine was a great success. We received a handful of exciting papers focusing on this crucial topic, and we are now ready to continue our project. In this second Special Issue in the *International Journal of Environmental Research and Public Health*, we would like to focus on:

- Postoperative delirium, with particular attention to interventions aiming at reducing its incidence.
- Neuroprotective compounds and their role in the ICU and the perioperative setting.
- Cognitive impairment and dementia following ischemic stroke and cardiac arrest.
- Role of neuroprotection in patients suffering from traumatic brain injury.
- New findings on the mechanisms of neuroprotection in the preclinical setting.







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou RCMI Center for Urban Health

Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase,

GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us