Special Issue

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

Message from the Guest Editor

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.

Guest Editor

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Deadline for manuscript submissions

closed (15 April 2023)



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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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