



medicina



an Open Access Journal by MDPI

Traumatic Brain Injury: Current Efforts in Research and Clinical Care

Guest Editor:

Dr. John K. Yue

Department of Neurosurgery,
University of California, San
Francisco, CA 94607, USA

Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

Traumatic brain injury (TBI) is a major cause of morbidity and mortality worldwide. Clinical care and research have been hampered by the lack of data standardization and outdated paradigms for classification and diagnosis. In recent years, there have been consensus efforts on data standardization across clinical and demographic data, biomarkers, genetics, neuroimaging, and outcomes research across multicenter approaches to validate diagnostic and prognostic approaches with adequate statistical power for conclusive evidence. Furthermore, TBI treatment is not a one-size-fits-all approach, and the classification, treatment, and prognosis of milder versus more severe injuries differ across this heterogeneous disease.

In this Special Issue, we welcome submissions on the standardization of different forms of TBI data, creation of guidelines, and new paradigms of treatment, focusing on lesion type, location, volume, and other quantifiable markers of severity in the classification of different types and severities of TBI.



mdpi.com/si/34075

Special Issue



medicina



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian
University of Health Sciences,
Kaunas, Lithuania

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), and [other databases](#).

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Contact Us

Medicina Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/medicina
medicina@mdpi.com
[X@MdpiMedicina](https://twitter.com/MdpiMedicina)