





an Open Access Journal by MDPI

Clinical Advances in Traumatic Brain Injury

Guest Editor:

Dr. Abhijit V. Lele

Department of Anesthesiology and Pain Medicine, Harborview Medical Center, University of Washington, Seattle, WA 98104, USA

Deadline for manuscript submissions:

31 December 2024

Message from the Guest Editor

Dear Colleagues,

Traumatic brain injury (TBI) is a global public health problem. Every year, over 69 million TBI cases are reported worldwide. TBI affects patients in high- and low-middle-income countries and across different age groups. Despite decades of research, guidelines and recommendations, several questions remain unanswered:

- What is the optimal management of care for patients with TBI? Are we providing care concordant with the latest evidence, guidelines and recommendations?
- 2. How can we advance the care of patients with TBI in resource-limited clinical settings? What are the challenges in adapting guidelines across different resource settings?
- 3. Are we providing safe, effective, patient-centered, timely, efficient and equitable care to our patients with TBI?
- 4. What are the principles of TBI care in the emergency room, the intensive care unit and the operating room? How similar or different are these?
- 5. What is the role of multimodal monitoring?

Dr. Abhijit V. Lele Guest Editor













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo 113-8655, Japan

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

Contact Us