

## Special Issue

# Emergency Care and Diagnostics in Patients with Traumatic Brain Injury

### Message from the Guest Editors

This Special Issue will focus on the emergency care and early diagnostics of traumatic brain injury (TBI). TBI is one of the major causes of morbidity worldwide. The primary treatment at the emergency department (ED) focusses on the prevention of secondary injury. After discharge, one in three patients will experience impairments interfering with the resumption of pre-injury activities and/or work. Taking the total number of patients with the increasing older adult population into account, the health care and societal injury related costs are high. The early identification and treatment of patients at risk of unfavorable outcome is of utmost importance. For the clinical assessment and early diagnosis of TBI at the ED, multimodal data including serum biomarkers and imaging are increasingly used to determine risk labels for incomplete recovery. Data from patient cohorts with mild-to-severe TBI can increase insight into the recovery patterns and key factors determining outcome, thus providing the opportunity to enhance patient care. Please click [here](#) for more information.

### Guest Editors

Prof. Dr. Joukje Van der Naalt

Department of Neurology AB51, University Medical Center Groningen, Groningen, The Netherlands

Dr. Bram Jacobs

Department of Neurology AB51, University Medical Center Groningen, Groningen, The Netherlands

### Deadline for manuscript submissions

closed (20 November 2023)



## Journal of Clinical Medicine

an Open Access Journal  
by MDPI

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/134548](https://mdpi.com/si/134548)

*Journal of Clinical Medicine*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jcm@mdpi.com](mailto:jcm@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[jcm](https://jcm)





# Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/journal/  
jcm](https://mdpi.com/journal/jcm)



## About the Journal

### 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!

---

### Editors-in-Chief

Prof. Dr. Emmanuel Andr  s

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

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

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

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).