



Post-intensive Care Syndrome: Prevention, Current Status and Future Challenges

Guest Editors:

Prof. Dr. Shigeaki Inoue

Department of Disaster and
Emergency Medicine, Kobe
University Graduate School of
Medicine, Kusunoki-cho 7-5-2,
Chuo-ward, Kobe, Japan

Dr. Kensuke Nakamura

Department of Emergency and
Critical Care Medicine, Hitachi
General Hospital, 2-1-1, Jonan-
cho, Hitachi, Ibaraki 317-0077,
Japan

Dr. Nobuto Nakanishi

Emergency and Critical Care
Medicine, Tokushima University
Hospital, 2-50-1 Kuramoto,
Tokushima 770-8503, Japan

Deadline for manuscript
submissions:

closed (20 June 2022)

Message from the Guest Editors

Post-intensive care syndrome (PICS) refers to physical, cognition, and mental impairments that occur during ICU stay, after ICU discharge or hospital discharge, as well as the long-term prognosis of ICU patients. Its concept also applies to pediatric patients (PICS-p) and the mental status of their family (PICS-F). ICU-acquired weakness (ICU-AW), a syndrome that exhibits acute symmetrical limb muscle weakness after ICU admission, belongs to physical impairments in three domains of PICS. For prevention of PICS, it is important to carry out the ABCDEFGH bundle and new therapeutic strategies, including diary, nutrition, nursing care, follow-up system of PICS patients, environmental management for healing. Although PICS will be a new task for intensive care medicine in the 21st century that has reached the end of mature acute care, including several problems regarding end-of-life care, there is lack of clinical evidence remained. The aim of this Special Issue is to highlight recent advances in the context of diagnosis, treatment, and the prediction of prognosis for PICS and PICS-related diseases.





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department,
University Hospital Strasbourg,
67081 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and
Critical Care Medicine, The
University of Tokyo, Tokyo, 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 - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Contact Us

Journal of Clinical Medicine Editorial
Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/jcm
jcm@mdpi.com
[X@JCM_MDPI](https://twitter.com/JCM_MDPI)