



Clinical Management of Cardiogenic Shock and Cardiac Arrest

Guest Editor:

Dr. Jaime A. Hernández-Montfort

Advanced Heart Disease,
Replacement and Recovery
Program, Baylor Scott and White
Health, Temple, TX, USA

Deadline for manuscript
submissions:

closed (25 August 2024)

Message from the Guest Editor

Dear Colleagues,

Cardiogenic shock remains a complex disease entity associated with high mortality that compromises the well-being of patients and caregivers in healthcare systems around the world. Severe refractory cardiogenic shock complicated with cardiac arrest carries an exceedingly high mortality and, paradoxically, is where most of the contemporary high-profile resource intensive interventions are oftentimes utilized. In that context, classifications, team-based approaches and systems of care that allow for early recognition of the disease have emerged in an attempt to halt hemometabolic involvement and provide a pathway towards more defined transitions, including heart recovery or remission. Aspects related with decongestion, weaning and escalation of temporary MCS, as well as strategies that promote ambulation, nutrition, and end-organ recovery (including neuroprotection after cardiac arrest), are some of the ongoing clinical questions that need to be addressed to best understand and guide clinicians in this rapidly evolving field. In this Special Issue, we invite authors to submit papers on the clinical advance of management of cardiogenic shock and cardiac arrest.





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 Acute Care
Medicine, University of Tokyo,
Tokyo, Japan

Message from the Editorial Board

Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

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](#), [CAPUS / 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)