

## Special Issue

# Current Clinical Treatments and Challenges for Heart Failure and Cardiogenic Shock

### Message from the Guest Editors

Heart failure and cardiogenic shock continue to be associated with significant morbidity and mortality, with a wide spectrum of etiologies and each patient presenting with peculiar characteristics. The aim of this work is to focus on contemporary drug management in the clinical scenario of cardiogenic shock, leveraging that on GDMT to further improve the outcomes of patients with severe heart failure. Led by an interdisciplinary team of experts, this Special Issue is open for submissions of original articles, reviews, and viewpoints focused on MCS and cardiogenic shock, with a specific focus on patients with heart failure. The areas of interest include but are not limited to the following: 1) hemodynamic adaptations after MCS; 2) identification of biventricular failure; 3) PCI strategies in MCS-supported patients with CS; and 4) perioperative optimization of high-risk patient candidates for heart replacement therapies.

Please click [here](#) to find more information.

---

### Guest Editors

Dr. Andrea Montisci

Division of Cardiothoracic Intensive Care, Cardiothoracic Department, ASST Spedali Civili, 25123 Brescia, Italy

Prof. Dr. Federico Pappalardo

1. Department of Medicine and Surgery, Kore University, 94100 Enna, Italy

2. Centro Cuore GB Morgagni, 95125 Catania, Italy

---

### Deadline for manuscript submissions

closed (20 October 2025)



## Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/213922](https://mdpi.com/si/213922)

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

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

---

### 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 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).