

## Special Issue

# Percutaneous Coronary Intervention (PCI): Past, Present and Future

### Message from the Guest Editors

Percutaneous coronary intervention (PCI) represents the most common strategy to manage flow-limiting coronary artery stenoses. According to the latest evidence from large randomized or observational studies, PCI continues to improve with an ever-broadening indication in light of the newer devices and procedural techniques, which has led higher rates of successful procedures and improved clinical outcomes over time. PCI has also been offered to more complex patients including those at high-risk or with cardiogenic shock, eventually through devices for mechanical support. The aim of the present Special Issue is to offer insights into the implementation of diagnosis and treatment of patients with coronary artery disease (CAD), covering several aspects of interventional cardiology from procedural techniques to peri-procedural management. The intended primary target audience consists of clinicians who are involved in the care of patients for whom revascularization is indicated. We invite researchers and clinicians to submit their works, including original clinical research studies, meta-analyses, and reviews, related to the PCI field.

### Guest Editors

Prof. Dr. Giuseppe Gargiulo

Dr. Mario Enrico Canonico

Dr. Marisa Avvedimento

### Deadline for manuscript submissions

closed (30 September 2024)



## Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/172699](https://mdpi.com/si/172699)

*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).