Special Issue

Advances and Future Directions in Percutaneous Coronary Intervention (PCI)

Message from the Guest Editors

We are excited to serve as the for a Special Issue of the Journal of Clinical Medicine dedicated to current progress and future directions in interventional cardiology. This Special Issue will focus on current advances in coronary artery disease and intervention. In recent years, there has been significant progress in the field of interventional cardiology from novel devices to appealing antithrombotic strategies. In addition, a substantial amount of new evidence on intravascular imaging techniques for guiding and optimizing percutaneous coronary interventions has strengthened recommendations and raised new questions. Similarly, multiple recent trials on percutaneous coronary intervention in patients with acute myocardial infarction and multivessel disease have enhanced our undestanding on the prognostic value of myocardial revascularization completeness, timing, and guidance. Finally, emerging angiography-based techniques to assess coronary physiology open new diagnostic opportunities. The goal of this Special Issue is to update the practicing interventional cardiologist and provide a comprehensive collection of review articles.

Guest Editors

Dr. Daniele Giacoppo

Division of Cardiology, Azienda Ospedaliero-Universitaria Policlinico "Rodolico—San Marco", Department of Surgery and Medical-Surgical Specialties, University of Catania, Catania, Italy

Dr. Antonio Greco

Division of Cardiology, Azienda Ospedaliero-Universitaria Policlinico "Rodolico—San Marco", Department of Surgery and Medical-Surgical Specialties, University of Catania, Catania, Italy

Deadline for manuscript submissions

31 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/218136

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





Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed





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, 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).