

## Special Issue

# Cardiovascular Events Prediction by Risk Factors

### Message from the Guest Editors

Since the identification and description of the five most important cardiovascular risk factors more than 50 years ago by the Framingham Heart Study investigators, dozens of factors have been found to be associated with cardiovascular events. However, only a handful of them significantly improve cardiovascular risk prediction. The *Journal of Clinical Medicine* (IF 4.241) has planned a Special Issue to update what we know about the predictive capacity of all types of risk factors and biomarkers, including biochemical, genetic, socioeconomic, lifestyle, and about the use of imaging and treatments to control cardiovascular risk. We are convinced that, as an expert in the field, you can make an important contribution to this Special Issue in the form of a review or an original article containing your own research on primary or secondary prevention of cardiovascular diseases by controlling their risk factors.

### Guest Editors

Dr. Jaume Marrugat

1. REGICOR Research Group at Hospital del Mar Biomedical Research Institute (IMIM), Barcelona, Spain
2. CIBER (Centro de Investigación Biomédica en Red) of Cardiovascular Diseases (CIBERCV), Instituto de Salud Carlos III (ISCIII), Madrid, Spain

Dr. Irene R. Degano

1. CIBER (Centro de Investigación Biomédica en Red) of Cardiovascular Diseases (CIBERCV), Instituto de Salud Carlos III (ISCIII), Madrid, Spain
2. REGICOR Research Group at Hospital del Mar Biomedical Research Institute (IMIM), Barcelona, Spain
3. Faculty of Medicine, University of Vic – Central University of Catalonia (UVic-UCC), VIC, Spain

### Deadline for manuscript submissions

closed (25 September 2022)



## Journal of Clinical Medicine

an Open Access Journal  
by MDPI

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/91972](https://mdpi.com/si/91972)

*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).