## **Special Issue**

# Further Advances in Electrocardiography, Cardiac Arrhythmias, and Arrhythmogenic Disorders

## Message from the Guest Editor

Novel electrocardiographic criteria, along with new algorithms for the diagnostics and treatment of arrhythmias, have been proposed, enabling more personalized patient management, including the more rational use of imaging, implantable cardioverter-defibrillators, cardiac resynchronization therapy, and catheter ablation. The progress also concerns diagnosing, treating, and classifying arrhythmogenic disorders. Moreover, imaging and cardiovascular genetics advancements make better diagnostics and risk stratification possible; however, personalized paths in arrhythmia management are increasingly needed.

This Special Issue will focus on recent improvements, developments, and findings in diagnostics and treating cardiac arrhythmias and arrhythmogenic disorders, including channelopathies and cardiomyopathies. Furthermore, papers summarizing the current state of knowledge, papers on arrhythmias related to specific diseases (e.g., sleep apnea) or disciplines, and those highlighting potential gaps in our understanding of cardiac arrhythmias are also welcome.

It is my pleasure to invite you to contribute to this Special Issue. This is a new volume; we published 22 papers in the first volume.

#### Guest Editor

Dr. Paweł T. Matusik

Department of Electrocardiology, Institute of Cardiology, Faculty of Medicine, Jagiellonian University Medical College, The John Paul II Hospital, 31-008 Kraków, Poland

## Deadline for manuscript submissions

closed (20 May 2025)



# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



## mdpi.com/si/185968

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 icm@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).