# Special Issue

# Change in Cardiac Epidemiology in the New Millennium, Current and Future Trends

# Message from the Guest Editors

The field of cardiology has considerably changed over the last few decades. Advances in the understanding of the pathophysiology of cardiac disease, along with newer, better, and more accessible diagnostic abilities and advances in the rapeutic modalities, have remarkably changed the diagnostic process and prognosis of cardiac conditions. Despite the clinical advances in the field, the epidemiology of cardiac risk factors such as diabetes, obesity, lipid disorders, and hypertension has changed, as well with a direct effect on the epidemiology of cardiac diseases. Furthermore, the discovery of previously unknown risk factors, such as coronary calcium score and chronic inflammation, has made the prediction of cardiac disease more specific, bringing cardiac epidemiology closer to the single patient level. This Special Issue aims to highlight the recent changes in the epidemiology of cardiac disease, and to estimate further trends to help epidemiologist clinicians and policymakers.

### **Guest Editors**

Dr. Aviram Hochstadt

Department of Cardiology, The Edith Wolfson Medical Center, Holon, Israel

Dr. Tomer Ziv-Baran

School of Public Health, Faculty of Medical & Health Sciences, Tel Aviv University, Tel Aviv 6997801, Israel

# Deadline for manuscript submissions

closed (20 June 2024)



# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



# mdpi.com/si/137972

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 Emergency and Critical 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).