# **Special Issue**

# New Insights into Ischemic Heart Disease: Diagnosis, Risk Assessment, Prevention and Treatment Strategies

# Message from the Guest Editors

Ischemic heart diseases (IHD) remain a leading cause of mortality worldwide. Myocardial ischemia is the fundamental substrate of acute and chronic coronary syndromes. Early diagnosis of myocardial ischemia in the complex comorbidities is a challenge for the clinician. Atypical symptoms and unclear paraclinical data from ECG, biomarkers, stress test, invasive and non-invasive imaging procedures are not easy to establish a correct diagnosis. In addition, the high incidence and severe prognosis of IHD highlight the need for novel research in the field to optimize diagnosis and treatment to improve the clinical outcomes. Therefore, in this special issue, we aim to form a team of specialists whose advanced experience in IHD, from not only in the complex mechanisms of the relationship between myocardial ischemia and various pathologies, to real world data. Therefore, we invite you to share your experience and researches thus help to identify the best diagnostic and therapeutic solutions for IHD population.

### **Guest Editors**

Dr. Mena-Yu Wu

Department of Emergency Medicine, Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, New Taipei 231, Taiwan

### Dr. Jui-Yuan Chung

- 1. Department of Emergency Medicine, Cathay General Hospital, Taipei, Taiwan
- 2. School of Medicine, Fu Jen Catholic University, Taipei, Taiwan
- 3. School of Medicine, National Tsing Hua University, Hsinchu, Taiwan

### Deadline for manuscript submissions

closed (31 January 2023)



an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



mdpi.com/si/115168

Medicina
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
medicina@mdpi.com

mdpi.com/journal/ medicina





# Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



# **About the Journal**

## Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

## **Editor-in-Chief**

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

#### **Author Benefits**

## **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, and other databases.

### **Journal Rank:**

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

