

Special Issue

Atrial Fibrillation: Clinical Complications and Treatment

Message from the Guest Editor

Atrial fibrillation remains the most common arrhythmia. Although a large amount of scientific research has been continuously conducted for decades to tackle this issue, many uncertainties remain, and the complications caused by atrial fibrillation still pose a great burden on the health care system. This Special Issue aims to promote the exchange of information between various clinicians and scientists, sharing experience on the prevention of complications. Notably, AFib contributes to the development of heart failure and we should be mindful that prothrombotic problems are present throughout the circulatory system. EAST-AFNET 4, CABANA, STROKESTOP, EARLY-AF, RACE study group, RATE-AF, GARFIELD-AF, and many other large-scale clinical trials show progress in the research into the pathophysiology of AFib, and the introduction of new catheter ablation methods and direct oral anticoagulants have improved the management prospects, but the condition remains very significant. I invite you to submit the results of your scientific work on various aspects and directions of atrial fibrillation treatment to help us address this disease with even more success.

Guest Editor

Prof. Dr. Oskars Kalejs

1. Department of Internal Medicine, Riga Stradins University, 16 Dzirciema Street, LV-1007 Riga, Latvia
2. Latvian Centre of Cardiology, Pauls Stradins Clinical University Hospital, 13 Pilsonu Street, LV-1002 Riga, Latvia

Deadline for manuscript submissions

31 January 2026



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



mdpi.com/si/242262

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

[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)





Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



[mdpi.com/journal/
medicina](https://mdpi.com/journal/medicina)



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)