Special Issue

Novel Innovations in Diabetes Mellitus Prevention, Screening and Management

Message from the Guest Editors

As the number of people living with diabetes mellitus (DM) continues to rise, early detection and preventive strategies have become essential in reducing its impact on public health. This Special Issue (SI) will compile significant research and innovative approaches aimed at addressing the global DM epidemic. We welcome original research, reviews, and perspective articles on all aspects related to DM screening and prevention. Relevant topics include, but are not limited to. advancements in screening technologies such as novel biomarkers, genetic profiling, and non-invasive methods. Additionally, studies on the role of artificial intelligence and machine learning in enhancing screening efficiency and personalized risk assessment are highly encouraged. We also invite contributions focusing on preventive strategies, encompassing lifestyle interventions, dietary modifications, and community-based programs. Articles addressing the importance of public health policies, educational campaigns, and their effectiveness in raising awareness and promoting healthy behaviors are particularly welcome.

Guest Editors

Dr. Anca Pantea Stoian

Dr. Teodor Salmen

Dr. Mihaela Adela lancu

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/216459

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)

