

Special Issue

AI in Imaging—New Perspectives, 2nd Edition

Message from the Guest Editor

The aim of this Special Issue is to provide an overview of all relevant aspects of imaging involving artificial intelligence and machine learning tools: - Technical solutions for AI in imaging; - Testing of AI-based solutions for imaging in various medical disciplines; - Imaging results in clinical practice obtained by AI and ML tools; - Short- and long-term experience with AI imaging tools; - Education about AI principles; - Management of big data; - Perception of AI among professionals and patients; - Ethical considerations and data ownership. Authors are welcome to submit original articles, reports on novel treatment strategies and advances in decision-making, clinical outcome studies, comparative studies, narrative reviews, scoping reviews systematic reviews, and meta-analyses.

Guest Editor

Dr. Ivo Dumić-Čule

University North, 42000 Varazdin, Croatia

Deadline for manuscript submissions

15 January 2025



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 3.3
Indexed in PubMed



mdpi.com/si/209047

Medicina

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 3.3
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)