Special Issue

Al/Machine Learning in Abdominal and Pelvic Diagnostics

Message from the Guest Editor

In the ever-evolving landscape of medical diagnostics, the integration of artificial intelligence (AI) and machine learning (ML) has emerged as a transformative force, reshaping the precision and efficiency with which we unravel complexities within the abdominal and pelvic regions. This fusion of cutting-edge technology and diagnostic medicine has opened new frontiers, promising to enhance accuracy, expedite analysis, and revolutionize decision-making in the realm of abdominal and pelvic diagnostics. Join us on a journey into the realm of "AI/Machine Learning in Abdominal and Pelvic Diagnostics." We will explore the applications of these advanced technologies, their impact on radiology and medical imaging, and the potential to revolutionize the way we approach diagnosis and treatment planning in these crucial areas of healthcare. As we navigate the convergence of artificial intelligence and medical expertise, we aim to illuminate the path towards a more efficient, precise, and patient-centric future in abdominal and pelvic diagnostics. We look forward to receiving your contributions.

Guest Editor

Dr. Cosmin Caraiani Department of Medical Imaging, "Iuliu Hatieganu" University of Medicine and Pharmacy, 400012 Cluj-Napoca, Romania

Deadline for manuscript submissions

closed (31 August 2024)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/198390

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

mdpi.com/journal/ diagnostics





Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



diagnostics



About the Journal

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).