Special Issue

Diagnostic Radiology for Abdominal Disorders

Message from the Guest Editor

The abdominal organs play a crucial role in the human body, constituting several vital systems such as the digestive system, urinary system, and reproductive system, which are indispensable for maintaining the body's normal physiological functions. As an important diagnostic tool, radiological diagnosis is irreplaceable in the early detection, condition assessment, treatment plan formulation, and treatment effect monitoring of abdominal diseases. This Special Issue will collect the applications of radiological technologies (CT, MRI, PET/CT, etc.) in diagnosing and treating abdominal diseases. Additionally, we will focus on the advances of new technologies and processing tools, including multimodal imaging, radiomics, artificial intelligence, and machine learning. Original articles, reviews, and brief reports are welcome.

Guest Editor

Dr. Teruyoshi Amagai

Department of Clinical Engineering, Faculty of Health Care Sciences, Jikei University of Health Care Sciences, Osaka 532-0003, Japan

Deadline for manuscript submissions

closed (31 July 2025)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/218440

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



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).

