

## Special Issue

# Recent Achievements in Neuroimaging

### Message from the Guest Editor

In this Special Issue, we will compile recent progress in these aspects, covering topics ranging from cell engineering methods to imaging acquisitions and data analysis. We aim to collate original research on clinical and preclinical neuroimaging (MRI, PET, and CT) from leading institutions and world experts. The first part of this Special Issue will include review papers describing the current literature as well as future perspectives based on the authors' experience and expertise. The second part will encompass high-quality original research papers that deal with various levels of multimodal analysis that extend from molecules to image acquisition, processing, and data analysis. Through this Special Issue, we wish to present strong perspectives on ongoing practical research covering a large spectrum of applications, aiming to present future translational considerations that are necessary for artificial intelligence neuro-applications.

---

### Guest Editor

Dr. Malek Makki

Medical Imaging Sciences Faculty of Health Sciences, American University of Beirut, Beirut, Lebanon

---

### Deadline for manuscript submissions

31 May 2026



## Diagnostics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 5.9  
Indexed in PubMed



[mdpi.com/si/254396](https://mdpi.com/si/254396)

*Diagnostics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[diagnostics@mdpi.com](mailto:diagnostics@mdpi.com)

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





# Diagnostics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 5.9  
Indexed in PubMed



[mdpi.com/journal/  
diagnostics](https://mdpi.com/journal/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, CAPIus / 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 21.6 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).