

Special Issue

Advanced Brain Tumor Imaging

Message from the Guest Editors

According to the recent World Health Organization (WHO) classification, brain tumors include a variety of different tumor types originating from the central nervous system. Furthermore, the brain may be involved in the metastatic spread of tumors arising from other anatomical sites. Imaging methods may be extremely useful for diagnosis, monitoring, treatment response assessment, and for obtaining prognostic information in patients with brain tumors. This Special Issue aims to gather articles concerning advanced imaging techniques in brain tumors. This includes, but is not limited to, advanced magnetic resonance imaging (MRI) techniques and positron emission tomography (PET) with different radiopharmaceuticals.

Guest Editors

Prof. Dr. Giorgio Treglia

Nuclear Medicine and PET/CT Centre, Ente Ospedaliero Cantonale,
CH-6500 Bellinzona, Switzerland

Dr. Barbara Muoio

Oncology Institute of Southern Switzerland, Ente Ospedaliero
Cantonale, 6500 Bellinzona, Switzerland

Deadline for manuscript submissions

closed (31 August 2025)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.9
Indexed in PubMed



mdpi.com/si/173667

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

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





Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.9
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 - Q1 (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).