Special Issue

Magnetic Resonance Highlights

Message from the Guest Editor

Magnetic resonance (MR) is an imaging modality with high diagnostic equity, which is also supported by not using ionizing radiation. MR imaging provides a more detailed assessment of structures and a more accurate diagnosis of different pathologies. Additionally, the use of contrast media increases the study of different pathologies by analyzing their enhancement or the absence of it. Technological advances allow unlimited access to diagnosis and the assessment of the patients. Hybrid imaging has been the new challenge in diagnosis and treatment, providing greater benefits in the use of different imaging techniques. MR safety is increasingly important nowadays since it focuses patient care and patients' perceptions and knowledge about this imaging technique. The aims of this Special Issue are to show the potential of this image modality as well as demonstrate its advances and concerns about its use. while always regarding the position of patients in the healthcare system.

Guest Editor

Prof. Dr. Rute Santos

1. Medical Imaging and Radiotherapy Department, Coimbra Health School, Polytechnic Institute of Coimbra, 3046-854 Coimbra, Portugal 2. Laboratory for Applied Health Research (LabinSaúde), Rua 5 de Outubro–SM Bispo, Apartado 7006, 3046-854 Coimbra, Portugal

Deadline for manuscript submissions

closed (30 October 2021)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/79277

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).