

## Special Issue

# What's New in Diagnostic Radiological Imaging?

### Message from the Guest Editors

In recent years, we have seen and continue to see the rapid evolution of imaging techniques, which can provide ever-more accurate diagnostic potential. The purpose of this Special Issue is to explore and highlight the advancements made in various imaging techniques, including digital X-ray, nuclear molecular imaging, CT, MRI, and US, without forgetting the possibilities offered by interventional radiology and therapeutic applications with radionuclides. Certainly, a hot and revolutionary topic to facilitate practices in the world of radiology is represented by artificial intelligence, whose current and future possibilities will be explored. The potential for integration across the various approaches and medical specialties, with the goal of creating links or direct connections to the patient—the principal stakeholder in diagnostic imaging—represents a principle of essential relevance in this scenario.

### Guest Editors

Dr. Viviana Frantellizzi

Department of Radiological Sciences, Oncology and Anatomical Pathology, Sapienza University of Rome, 00161 Rome, Italy

Dr. Giuseppe De Vincentis

Department of Radiological Sciences, Oncology and Anatomical Pathology, Sapienza University of Rome, Rome, Italy

### Deadline for manuscript submissions

closed (31 January 2024)



## Diagnostics

an Open Access Journal  
by MDPI

Impact Factor 3.3  
CiteScore 5.9  
Indexed in PubMed



[mdpi.com/si/152958](https://mdpi.com/si/152958)

*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 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).