Special Issue

Advances in Cardiopulmonary Imaging

Message from the Guest Editor

This Special Issue showcases recent advances in concomitant cardiac and pulmonary imaging. In particular, selected original research articles are included that highlight the use of advanced to better characterize morphological and functional characterization in multimodality diagnostic techniques. The technological advancement of imaging and post-processing equipment These techniques will likely become essential tools to assist radiologist interpretations as they are eventually incorporated into the workflow. Potential applications that are of research interest include implementing automated anatomy; segmentation and measurement for diagnosis; 3D printing, in order to predict optimal treatment selection and assess treatment response.

Guest Editor

Dr. Chiara Martini

Department of Radiology, Parma University Hospital, Via Gramsci 14, 43125 Parma, Italy

Deadline for manuscript submissions

closed (31 May 2022)



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/77147

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).

