

Special Issue

Ultrasound Imaging in Medicine 2023

Message from the Guest Editor

Ultrasound examinations are performed within almost all medical specialties, and are of paramount value in clinical medicine and as research tools. Diagnostic ultrasounds as well as ultrasound guidance for biopsy, drainage and tumor ablation have become an integral part of the clinical setting. The last ten years have seen an increase in new ultrasound techniques such as contrast-enhanced ultrasound (CEUS), elastography techniques, 3D ultrasound, image fusion with ultrasound and methods for flow visualization such as the vector Doppler method. In terms of the technical aspects, transducer technology has also evolved tremendously. This Special Issue invites submissions of both original and review papers, and technical as well as clinical papers within all aspects of ultrasound imaging.

Guest Editor

Prof. Dr. Michael Bachmann Nielsen
Department of Diagnostic Radiology, Copenhagen University Hospital,
Rigshospitalet, 2100 Copenhagen, Denmark

Deadline for manuscript submissions

closed (31 December 2023)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/134715

Diagnostics
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 3.0
CiteScore 4.7
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 20.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2024).