

Special Issue

Recent Advances in Bone and Joint Imaging

Message from the Guest Editors

There are high expectations for imaging diagnosis that can visualize the bone and joint function in daily medical care. With the development of new imaging equipment, image processing, and high-definition images, the accuracy of diagnosing musculoskeletal disorders has improved. In addition, various image analysis technologies such as AI diagnosis, 2D-3D reconstruction, functional imaging, and fusion imaging have also been recently developed. The aim of this Special Issue titled "Recent Advances in Bone and Joint Imaging" is to discuss the diagnosis and treatment of various musculoskeletal disorders using the latest imaging technologies. This Special Issue will focus on topics related to the advancement of bone and joint imaging: computer assisted evaluations, artificial intelligence, morphological analysis, functional imaging, and combined modalities.

Guest Editors

Dr. Yuichi Yoshii

Department of Orthopaedic Surgery, Tokyo Medical University Ibaraki Medical Center, Ami, Ibaraki, Japan

Dr. Chien-Kuo Wang

Department of Medical Imaging, National Cheng Kung University Hospital, Tainan, Taiwan

Deadline for manuscript submissions

closed (30 June 2023)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/119892

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 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 21.6 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).