

Special Issue

Advances in Multiple Myeloma Imaging in 2025

Message from the Guest Editor

Multiple myeloma (MM) remains a debilitating disease despite recent advances in diagnosis and treatment, with a 1:150 lifetime risk, higher incidences in elderly and black populations, and an approximately 10-year life expectancy after diagnosis in the United States.

Advances in imaging technology, with multi-slice CTs, high-resolution 3T MRIs, and state-of-the-art CT, MRI, and PET/CT techniques, have revolutionized the diagnosis of musculoskeletal disorders, including MM, and created new opportunities for improved patient care. New imaging techniques have made it possible to predict disease processes. Modern imaging has enabled the early diagnosis and treatment of patients with MM. This field has already changed and will continue to change with the emergence of novel approaches such as radiomics, machine learning, and quantitative analysis using multiparametric imaging. All these new emerging diagnostic approaches are advocating the idea of precision and personalized medicine. This Special Issue will provide updates on novel diagnostic approaches for imaging in patients with MM.

Guest Editor

Dr. Majid Chalian

Department of Radiology, Division of Musculoskeletal Imaging and Intervention, University of Washington, Seattle, WA 98195, USA

Deadline for manuscript submissions

31 August 2025



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/224846

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 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).