

Special Issue

Advances in Musculoskeletal Imaging: Diagnostic, Therapeutic, and Clinical Applications

Message from the Guest Editors

Musculoskeletal disorders are a leading cause of pain, functional limitation, and disability worldwide, affecting all age groups. Accurate diagnosis and follow-up are essential to guide treatment strategies and evaluate outcomes. Musculoskeletal imaging plays a key role in diagnostic assessment and therapeutic procedures. Advances in imaging have improved understanding of structural and functional changes. Musculoskeletal ultrasound is particularly valuable for its accessibility, real-time dynamic assessment, and cost-effectiveness, especially when combined with other modalities for image-guided interventions. This Special Issue provides an updated overview of musculoskeletal imaging, focusing on diagnosis and disease monitoring. We welcome original research and narrative or systematic reviews on imaging-based diagnosis, functional assessment, interventions, outcomes, and the complementary role of imaging in patient-centered care.

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Deadline for manuscript submissions

15 September 2026



Medicina

an Open Access Journal
Published by MDPI

Impact Factor 2.4
CiteScore 4.1
Indexed in PubMed



mdpi.com/si/272519

Medicina
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