Special Issue

Diagnostic Imaging in Musculoskeletal Diseases

Message from the Guest Editor

The field of musculoskeletal imaging is rapidly evolving, driven by advancements in technology and an everdeepening understanding of musculoskeletal disorders. Recent developments in imaging modalities, including magnetic resonance imaging (MRI), computed tomography (CT), and ultrasound, have significantly enhanced the ability to diagnose, monitor, and treat a wide array of musculoskeletal conditions. Innovations such as high-resolution imaging, functional imaging techniques, and artificial intelligence (AI)-assisted diagnostics are revolutionizing the landscape of musculoskeletal healthcare. These technologies offer more precise, accurate, and earlier detection of pathologies, leading to improved patient outcomes and more personalized treatment plans. As the population ages and the prevalence of musculoskeletal disorders increases, these cutting-edge developments are poised to play a crucial role in enhancing the quality of care and advancing the field of musculoskeletal medicine.

Guest Editor

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Editor-in-Chief

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