

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.

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