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Artificial Intelligence Applications on Musculoskeletal Imaging

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Message from the Guest Editors

This Special Issue addresses the rapid development of artificial intelligence (AI) in the field of musculoskeletal (MSK) imaging and aims to gather manuscripts covering AI applications for MSK imaging. The issue will include original and review articles on traditional machine learning as well as deep learning applications related to MSK disorders on any relevant imaging modality (MRI, US, CT, X-rays). Contributions considered for this Special Issue may also be related to the field of radiomics as well as the integration of radiomics with other types of biological omics (radiogenomics, radiotranscriptomics etc.) provided that they are applied to MSK disease.

Deadline for manuscript submissions:

closed (30 June 2023)



Specialsue









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Message from the Editor-in-Chief

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