Special Issue

New Advances in Medical Imaging and Applied Radiology in Cancers

Message from the Guest Editors

In this Special Issue, we would like to focus on research articles, perspectives, and reviews informing readers about recent innovations on medical imaging and associated applications on cancer healthcare. We welcome submissions describing novel developments in image acquisition, reconstruction, and/or processing along with their impacts on clinical healthcare. especially in cancers. These will include variable modalities including molecular, magnetic resonance imaging (MRI), computed tomography (CT), positron emission tomography (PET), ultrasound (US), and optical imaging. Manuscripts emphasizing the specific clinical applications of developed techniques are highly encouraged, including image-assisted disease diagnosis, prognosis, prediction, and treatment planning. We also encourage submissions that have a focus on technical development or experimental validation but show an important clinical potential.

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Editor-in-Chief

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