

Special Issue

Angiography: Diagnostic Imaging in Clinical Diseases

Message from the Guest Editor

Angiography is a medical imaging technique used to visualize the lumen of blood vessels and organs of the body, specifically in the arteries, veins, and heart chambers. Currently, various types of angiography are available that can be harnessed to diagnose different medical conditions including invasive angiography, computed tomography angiography (CTA) and magnetic resonance angiography (MRA). The importance of such examinations for clinical routine has dramatically increased due to technical developments. This Special Issue aims to provide an overview of recent studies in angiography, CTA and MRA, and its application in clinical diseases. In this context, original articles and review articles based on angiography-related diagnostic imaging will be included. Technologies such as spectral CT imaging, including dual-energy CT and photon-counting CT, radiation dose reduction algorithms, and possibilities for contrast media or artifact reduction will be covered in this Special Issue.

Guest Editor

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