

## Special Issue

# Clinical Application and Research Progress of Cardiac Imaging

### Message from the Guest Editor

Cardiac imaging plays a crucial role in the diagnosis and treatment of various cardiovascular diseases. This Special Issue will collect recent papers detailing the developments in and clinical application of cardiovascular imaging techniques, including magnetic resonance imaging/angiography (MRI, MRA, and MRV); coronary angiography (CTA), such as cardiac CT; ultrasound; positron emission tomography (PET-CT); myocardial scintigraphy; and chest X-ray. Cardiac imaging techniques, including MRI/ MRA/MRV, CT, CTA, ultrasound, PET CT, myocardial scintigraphy, and chest X-ray, have made remarkable progress in the diagnosis and treatment planning of various cardiovascular diseases. Authors are invited to submit papers for publication in this Special Issue that discuss recent developments in clinical research that could potentially minimize or avoid radiation and iodinated contrast media, as well as the practice of cardiac imaging technology. Original research articles and comments regarding the future direction of research are also welcome.

### Guest Editor

Dr. Manuela Adelinde Aschauer

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### Deadline for manuscript submissions

closed (30 September 2024)



## Journal of Clinical Medicine

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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