Special Issue

Echocardiography in the Diagnosis of Cardiac Disease

Message from the Guest Editors

Echocardiography is a paramount tool to detect cardiac pathologies. As a rapidly available and non-invasive diagnostic tool, it helps emergency physisicans, cardiologists, cardiac surgeons, anesthesiologists and intensive care medics to provide optimal patient care in various clinical settings. The aim of this Special Issue is to collect research articles (original articles, reviews and meta-analyses) covering state-of-the-art technologies and novel aspects regarding echocardiographic imaging. While articles should emphasize the role of echocardiography in the diagnosis of cardiac disease, they may cover a wide range of employed techniques, e.g., three-dimensional echocardiography, speckletracking, articficial inteligence, head-to-head comparisons to other imaging modalities (such as cardiac magnetic resonance or computed tomography imaging) or hemodynamic measurements, atrial function assessment, intracardiac ultrasound, contrast echocardiography, and (interventional) transesophageal echocardiography. Submissions are highly appreciated by the, and we wish to thank you in advance for your efforts in conducting articles of high scientific quality.

Guest Editors

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Deadline for manuscript submissions

closed (31 March 2024)



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Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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