## **Special Issue**

# Echocardiography Applications in Cardiovascular Diseases

#### Message from the Guest Editor

Echocardiography, a non-invasive and widely used imaging technique, has transformed cardiovascular diagnostics and monitoring. As advancements in technology and imaging modalities continue to accelerate, this Special Issue aims to explore the evolving developments in echocardiography and its potential to revolutionize precision cardiovascular diagnostics. Through cutting-edge research and innovative applications, this Special Issue will shed light on the latest trends, challenges, and opportunities in echocardiography, aiming to improve patient care and outcomes. Topics of Interest:

- Advanced Echocardiographic Imaging Modalities
- Artificial Intelligence in Echocardiography
- Echocardiography in Cardiovascular Disease Management
- Echocardiography in Structural Heart Interventions
- Striving for Greater Precision via Personalized Echocardiography
- Echocardiography and Telemedicine

#### **Guest Editor**

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#### Deadline for manuscript submissions

30 November 2025



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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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