

Special Issue

Diagnosis and Management of Cardiovascular Diseases

Message from the Guest Editors

This Special Issue focuses on the evolving landscape of diagnosis in cardiovascular diseases, showcasing groundbreaking advancements in diagnostic technologies. It spotlights novel imaging modalities, such as advanced echocardiography, computed tomography, and magnetic resonance imaging, which provide unprecedented detail and accuracy in visualizing cardiac structures and function. Additionally, it examines the latest developments in biomarker testing, genetic screening, and artificial intelligence-driven algorithms, enhancing early detection, risk assessment, and personalized treatment planning. This comprehensive exploration underscores the pivotal role of innovative diagnostic techniques in advancing the management of cardiovascular disease, ultimately aiming to improve patient care and outcomes.

Guest Editors

Dr. Maria Nikolaou

Department of Cardiology, Preventive Cardiology & Heart Failure Outpatient Clinic, Sismanogleio-Amalia Fleming General Hospital, 14 25is Martiou Street, 15127 Melissia, Greece

Dr. Nikolaos Theodorakis

1. Department of Cardiology, Preventive Cardiology & Heart Failure Outpatient Clinic, Sismanogleio-Amalia Fleming General Hospital, 14 25is Martiou Street, 15127 Melissia, Greece
2. School of Medicine, National and Kapodistrian University of Athens, 75 Mikras Asias, 11527 Athens, Greece
3. NT-CardioMetabolics, Clinic for Metabolism and Athletic Performance, 47 Tirteou Street, 17564 Palaio Faliro, Greece

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

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Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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