Special Issue

Novel Echocardiographic Techniques for the Assessment of Cardiovascular Disease

Message from the Guest Editor

Echocardiography is a noninvasive and reproducible method that may aid in the diagnosis and risk stratification in patients with cardiovascular disease or cardiovascular risk factors.

The aim of this Special Issue is to analyze the echocardiographic techniques which can detect early alteration in cardiac function, provide additive information for diagnosis or prognosis and reveal response to therapy.

There is a wide spectrum of topics suitable for this Special Issue, provided they highlight novel echocardiographic technologies, such as speckle tracking echocardiography, contrast echocardiography, 3D echocardiography, stress echocardiography and coronary flow reserve by doppler echocardiography. Moreover, echocardiography has additive prognostic value on top of clinical situation and serum biomarkers. Furthermore, the echocardiographic assessment of aorta and peripheral vasculature is of great importance for the detailed evaluation of each patient.

The papers that we are soliciting are research articles and reviews. Case reports might be included if they are of special interest and if the echocardiography is crucial for patient handling.

Guest Editor

Dr. Konstantinos Katogiannis

2nd Cardiology Department, National and Kapodistrian University of Athens, General Hospital Attikon, Chaidari 12462, Greece

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

mdpi.com/journal/ medicina





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Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

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