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Two-Dimensional Speckle Tracking Imaging in Cardiovascular Diseases

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Message from the Guest Editor

Dear Colleagues,

Two-dimensional speckle tracking imaging is an advanced, non-invasive echocardiographic technique used to evaluate cardiac function by tracking the motion of natural acoustic markers, known as speckles, within the heart muscle. It provides precise measurements of cardiac mechanics and can detect subtle changes in myocardial function that are not visible with conventional echocardiography. Two-dimensional speckle tracking imaging is a powerful tool in the field of cardiology and offers deep insights to enhance the diagnosis and management of various cardiovascular diseases.

This Special Issue "Two-Dimensional Speckle Tracking Imaging in Cardiovascular Diseases" aims to discuss the role of 2D speckle tracking imaging in the diagnosis and management of cardiovascular diseases. We welcome the submission of original articles and review papers focusing on the application of 2D speckle tracking imaging in different clinical settings.













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Message from the Editor-in-Chief

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