Special Issue

Diagnosis and Management of Cardiovascular Disorders

Message from the Guest Editors

Diagnosis and management of cardiovascular diseases are critical for maintaining heart health and preventing complications. Accurate diagnosis involves the use of various tests and examinations to assess the condition of the heart and blood vessels. These tests include electrocardiograms, echocardiograms, stress tests, and cardiac catheterization, which help identify the specific cardiovascular disease and its severity. In some cases, interventions like angioplasty or bypass surgery may be necessary to restore blood flow to the heart. These procedures aim to open narrowed or blocked arteries and improve overall heart function. Rehabilitation programs are also crucial for supporting patients in recovering from cardiovascular events and maintaining their cardiovascular health. In conclusion, a comprehensive approach to the diagnosis and management of cardiovascular diseases involves accurate diagnosis, lifestyle modifications, medication, interventions, rehabilitation, and patient education. By implementing these strategies, individuals can effectively manage their cardiovascular health and reduce the risk of complications.

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Deadline for manuscript submissions

30 November 2025



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/209332

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