

Special Issue

Diagnosis and Treatment of Ischaemic Heart Disease

Message from the Guest Editors

Ischemic heart disease, or coronary artery disease, is the leading cause of death and disability worldwide. Moreover, its importance is expected to increase in the coming years, due to population aging, increasing hypertension in developing countries, and the global growth in obesity. This Special Issue focus on the recent advances on the management of ischemic heart disease and the expected improvements in the diagnosis and treatment of these patients. We aim to include all diagnostic and treatment modalities already available, and future innovations from a broad perspective including clinical medicine, percutaneous interventions, biotechnology, artificial intelligence, tissue engineering, stem cells, nanotechnology, surgery and robotic surgery, 3-D printing, among others.

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