



Prevention and Treatment of Cardiac and Cardiovascular Disease

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Message from the Guest Editor

Dear Colleagues,

Cardiac and cardiovascular diseases (CVDs) are major causes of death worldwide. They have resulted in the intensified effort of basic science and clinical investigators, key to developing novel therapeutic approaches to the prevention and treatment of CVDs. Despite undeniable progress in this field, CVDs remain a relevant clinical issue, and our knowledge in this area is insufficient. This Special Issue will highlight the latest findings in the field of the prevention and treatment of cardiac and cardiovascular diseases. Studies regarding the most common CVDs—coronary artery disease, heart failure, atrial fibrillation, stroke, hypertension, and peripheral artery diseases—particularly those evaluating novel medical devices, are highly recommended as a part of this Special Issue. Studies investigating novel invasive and non-invasive diagnostic tools are also welcomed. Additionally, the topic of this Special Issue will expand on novel prevention methods, diagnostic tools, and treatment protocols in post-COVID-19 pandemic reality. The authors are invited to contribute reviews, short communications, and original papers.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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