Special Issue

Updates in Ischemic Heart Disease: Pathogenesis, Treatment, and Future Perspectives

Message from the Guest Editor

Ischemic heart disease (IHD) still represents the leading cause of disability and mortality worldwide, and in recent vears. IHD has been widely identified with the presence of obstructive coronary artery disease (CAD). However, a significant number of patients presenting with known or suspected angina or myocardial infarction (MI) do not have obstructive CAD, and therefore, the pathogenesis of IHD has been expanded. To better examine this complicated disease and to provide updates and perspectives, this Special Issue of JCM is interested in articles that provide insights into the pathogenesis and treatment of IHD. In particular, the issue will focus on research on all the pathogenetic mechanisms and potential therapeutic aspects of IHD, ranging from obstructive CAD to ischemia with non-obstructive coronary artery disease (INOCA) and MI with nonobstructed coronary arteries (MINOCA), potentially inspiring further research in their management. This Special Issue aims to focus on both basic science and translational research, as well as clinical evidence in order to have a more detailed comprehension of the different pathogenetic mechanisms to target when managing IHD.

Guest Editor

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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