



Cardiac Diseases: Molecular Pathology, Diagnostics, and Therapeutics

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Message from the Guest Editor

Despite the progress in pharmacotherapy, interventional cardiology and surgery, cardiovascular diseases remain the leading cause of death worldwide. Due to the complexity of the etiology and the clinical manifestation, the diagnosis and treatment of complex cardiovascular disease are still unmet medical needs. Moreover, the molecular and cellular mechanisms underlying various cardiovascular diseases are not completely understood. Therefore, understanding the mechanisms underlying the pathogenesis of various cardiovascular disorders will confer a great opportunity to delineate diagnostic tools and therapeutic interventions for early detection and effective therapy of cardiovascular diseases.

This Special Issue will focus on advanced research on cardiac diseases that may provide solutions to the challenges of diagnosing and treating patients with cardiovascular diseases. We are looking for original research articles, communications, and comprehensive reviews. Articles that investigate novel molecular mechanisms from the perspective of diagnosis/therapy are especially welcomed.





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Message from the Editor-in-Chief

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