



Emerging Treatment for Cardiovascular Diseases

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Message from the Guest Editor

Cardiovascular diseases (CVDs), a group of disorders of the heart and vessels as well as their associated adverse conditions, are the leading cause of death globally. An estimated 17.9 million people died from CVDs in 2019, representing 32% of all deaths worldwide. Despite significant progress in treatments of CVDs, there remains a challenge for designing therapeutic strategies with better effectiveness and without unnecessary complications. Besides, organ crosstalk further complicates the design and choice of treatments for CVDs. In addition to traditional pharmacotherapy and surgical intervention, molecular and cellular therapies, such as miRNA and stem cells, have been considered as potential approaches to promote functional recovery and improve the prognosis of patients with CVDs.

This special issue aims to curate advances in developing and validating therapeutic strategies for CVDs. We would like to invite review and original articles that focus on improvement and innovation for therapeutic approaches of CVDs to join this special issue. Articles associated with the mechanistic investigation of organ crosstalk in CVDs are also requested.





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Message from the Editor-in-Chief

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