

Special Issue

Emerging Treatment for Cardiovascular Diseases

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.

Guest Editor

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Deadline for manuscript submissions

closed (20 December 2022)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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