

Special Issue

Molecular Mechanisms and Treatments of Myocardial Infarction

Message from the Guest Editor

Despite advancements in medical therapy and percutaneous coronary interventions that have reduced mortality rates, heart failure (HF) following acute myocardial infarction (MI) continues to be a significant cause of morbidity and mortality among survivors. This Special Issue offers an extensive review of the latest treatments for MI and heart failure, providing a comprehensive summary of recent molecular insights, identifying potential new therapeutic targets, and discussing cardioprotective strategies published over the past five years.

Guest Editor

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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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