

Special Issue

Cardiovascular Diseases: From Pathology to Therapeutics

Message from the Guest Editor

This Special Issue will focus on cardiovascular diseases. Cardiovascular diseases (CVDs) encompass a wide range of conditions affecting the heart and blood vessels, representing a major global health challenge. This Special Issue is dedicated to exploring the comprehensive landscape of CVDs, from their underlying pathologies to therapeutic approaches that hold promise for improving patient outcomes.

This Special Issue seeks contributions that delve into the genetic factors contributing to CVD susceptibility, disease mechanisms, and novel therapeutic strategies. We welcome interdisciplinary research from fields such as cardiology, genetics, pharmacology, and regenerative medicine.

Researchers are invited to submit studies that shed light on the molecular pathways involved in CVD development and progression, as well as innovative therapies, including pharmacological interventions and regenerative therapies. By bridging the gap between pathologies and therapy, this Special Issue aims to advance our knowledge of CVDs and promote novel approaches to their prevention and treatment.

Guest Editor

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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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