

# Special Issue

## Aging and Heart Disease

### Message from the Guest Editors

The burden of cardiovascular disease affects the structure, function, and metabolism of the heart and manifests with multiple conditions, such as coronary artery disease, myocardial infarction, arrhythmias, and heart failure. Aging and cardiovascular disease share several common pathophysiological features. Potential topics include, but are not limited to: new therapeutic approaches to prevent, reduce, or reverse cardiac aging; circulating biomarkers of cardiac dysfunction and failure during aging; the role of epigenetics, inflammation, and immune system in the establishment and development of age-related cardiac dysfunction; and HFpEF. **Keywords:** heart disease; aging; geriatrics; frailty; signaling pathways

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### Guest Editors

Prof. Dr. Giuseppe Rengo

Dr. Claudio de Lucia

Dr. Leonardo Bencivenga

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### Deadline for manuscript submissions

closed (15 June 2023)



## International Journal of Molecular Sciences

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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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