

## Special Issue

# Molecular Pathology and Treatment of Heart Failure

### Message from the Guest Editor

This Special Issue represents an important opportunity for a better understanding of the molecular pathophysiological mechanisms involved in the onset and maintenance of heart failure, such as oxidative stress, platelet activation, systemic inflammation, etc. In this context, it appears interesting to search for possible molecules with a potential prognostic role, not only on the risk of cardiovascular death but also on the risk of hospitalization. Given the new pharmacological classes, it also appears interesting to assess the possible effect of these therapies on the aforementioned pathophysiological mechanisms. Furthermore, the integrated management of cardiovascular and non-cardiovascular comorbidities appears to be of increasing interest and prognostic significance, including considering what the potential clinical benefit of such an approach might be.

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### Guest Editor

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### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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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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