

Special Issue

Molecular Aspects of Heart Failure: Identifying New Drugs and Therapy Targets

Message from the Guest Editor

We are pleased to invite you to submit your scientific articles to our upcoming Special Issue, titled "*Molecular Aspects of Heart Failure: Identifying New Drugs and Therapy Targets*". Heart failure remains a major global health challenge, necessitating innovative approaches to understand its molecular underpinnings and to develop effective treatments. This Special Issue aims to showcase cutting-edge research that advances our knowledge of the molecular mechanisms involved in heart failure and highlights promising therapeutic targets and novel drug candidates. We welcome original research articles, comprehensive reviews, and insightful case studies that focus on, but are not limited to, the following topics:

- Molecular pathways and mechanisms contributing to heart failure;
- Identification and validation of new therapeutic targets;
- Development and testing of novel drugs for heart failure;
- Genomic and proteomic approaches to understanding heart failure;
- Biomarkers for diagnosis, prognosis, and therapeutic response;
- Translational research bridging molecular findings to clinical applications.

Guest Editor

Dr. Josip Andelo Borovac

1. Division of Interventional Cardiology, Cardiovascular Diseases Department, University Hospital of Split (KBC Split), 21000 Split, Croatia
2. Department of Pathophysiology, University of Split School of Medicine, 21000 Split, Croatia
3. Department of Health Studies, University of Split, 21000 Split, Croatia

Deadline for manuscript submissions

closed (30 November 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/208483

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

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.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore
- Q1 (Organic Chemistry)