



Cardiovascular Diseases: Histopathological and Molecular Diagnostics

Guest Editor:

Prof. Dr. Simona Gurzu

Department of Pathology,
Faculty of Medicine, "George Emil
Palade" University of Medicine,
Pharmacy, Science and
Technology, 540142 Targu-Mures,
Romania

Deadline for manuscript
submissions:

closed (20 July 2025)

Message from the Guest Editor

This Special Issue aims to present a collection of manuscripts referring to the approach to cardiovascular disorders, focusing on histological, biochemical and molecular research. We intend to realize a transdisciplinary issue and to prove that the new era in cardiology opens gates for pathologists and molecular specialists. Original research, extremely rare cases with extensive review of the literature and review-type papers which are focused on cardiovascular pathology and pathophysiology, from experimental to clinical studies, are welcome. If the authors used in silico analysis or public gene databases in their manuscripts, external validation is mandatory. Your individual contribution might be useful for a new perspective on cardiovascular diseases, based on data obtained after performing in vivo or in vitro experiments, or histological, immunohistochemical and other examinations performed in clinical practice.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. José L. Quiles

Department of Physiology,
Institute of Nutrition and Food
Technology “Jose Mataix”,
Biomedical Research Center,
University of Granada, Avda.
Conocimiento s/n, 18100 Armilla,
Granada, Spain

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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.

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)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI