



Sirtuins in Health and Disease

Guest Editors:

Dr. Heiko Bugger

Division of Cardiology, Medical
University of Graz, Graz, Austria

Dr. Simon Sedej

1. Division of Cardiology, Medical
University of Graz, Graz, Austria
2. BioTechMed Graz, Graz, Austria

Deadline for manuscript
submissions:

closed (28 February 2021)

Message from the Guest Editors

This Special Issue in the *International Journal of Molecular Sciences* aims at presenting contemporary research on the role of sirtuins both in health and disease, which shall include research in different organisms and models, and can spread across the entirety of cellular physiology and organ disease. We cordially invite you to submit original articles, review articles, methodological papers, as well as studies related to clinical cases. We encourage researchers to address the current knowledge as well as existing controversies, or present outstanding questions and new concepts related to sirtuins and NAD⁺ metabolism.





an Open Access Journal by MDPI

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

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.

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 & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

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