Special Issue

Novel Molecular Targets for Cardioprotection 2020: The EU-CARDIOPROTECTION COST Action (CA16225)

Message from the Guest Editors

Ischemic heart disease (IHD) is a leading cause of death and disability worldwide. Novel molecular targets for cardioprotection need to be discovered in order to improve the clinical outcomes of IHD patients. This is the overall objective of our newly established EU-CARDIOPROTECTION COST Action (CA16225 http://www.cardioprotection.eu/), which comprises a European network of 100 leading cardioprotection researchers, dedicated to realizing the therapeutic potential of novel cardioprotective therapies for the benefit of patients.

In this Special Issue, we invite you to submit both review and original preclinical articles on the topic of cardioprotection, with a special focus on novel molecular targets for cardioprotection. Keywords

- Mitochondria
- Reactive oxygen species
- Cyotprotective signaling pathways
- Cardioprotection
- Ischemia-Reperfusion injury
- Acute myocardial infarction
- Ischemic preconditioning
- Ischemic postconditioning
- Remote ischemic conditioning

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2020)



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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.

Editor-in-Chief

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