Special Issue

Research Updates on Oxidative Stress and Cardiovascular Disease

Message from the Guest Editors

Harnessing pathophysiological mechanisms in cardiovascular disease will allow for improved antioxidant strategies. The search for new biomarkers and therapeutical approaches against oxidative stress has failed to give useful practical implications. With this in mind, we invite investigators to contribute with original research and review articles addressing the role of oxidative stress in cardiovascular disease. Research updates on cardiovascular disease, management and therapy are also welcome. Improving patient's outcome can only derive from knowledge and research in the cardiovascular system. Potential topics include but are not limited to the following:

- Identification of novel molecules involved in the onset and progression of cardiovascular diseases
- Novel potential therapeutic approach to reduce oxidative stress and vascular injury
- Discovery of novel pharmacological approaches to fight cardiovascular disease
- Identification of novel molecules and compounds able to contribute to the reduction of vascular dysfunction
- New frontiers in cardiovascular disease, management and theraphy

Guest Editors

Dr. Albino Carrizzo

Dr. Valeria Visco

Dr. Carmine Izzo

Deadline for manuscript submissions

closed (5 May 2023)



Life

an Open Access Journal by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/127562

Life
Editorial Office
MDPI, Grosspeteranlage 9
4052 Basel, Switzerland
Tel: +41 61 683 77 34
life@mdpi.com

mdpi.com/journal/ life





Life

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.0 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

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, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

