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Research Updates on Oxidative Stress and Cardiovascular Disease

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Deadline for manuscript submissions:

closed (5 May 2023)

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 therapy



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Special Issue



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Message from the Editor-in-Chief

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