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Oxidative Stress and Inflammation: A Mutual Relationship in Cardiometabolic Diseases

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Message from the Guest Editors

This Special Issue aims to elucidate the relationship between oxidative stress and inflammation in the pathophysiology and progression of cardiometabolic diseases. We invite researchers to contribute with original papers and reviews that address the identification of novel redox and proinflammatory biomarkers, basic mechanisms, and new approaches to counteract ROS-mediated inflammatory processes in cardiovascular and metabolic diseases.

Deadline for manuscript
submissions:

closed (31 August 2022)



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Special Issue



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Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of "oxidative stress" a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

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