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Oxidative Stress and Inflammatory Mechanisms in Vascular Disorders

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Message from the Guest Editors

Dear colleagues,

Cardiovascular diseases are the leading cause of death worldwide and involve several pathologies such as disorders of the coronary and peripheral arteries as well as cerebrovascular diseases. In addition, chronic inflammatory disorders have been identified as cardiovascular risks, and recent research has revealed the contribution of various inflammatory cells to vascular oxidative stress.

We invite you to submit your latest research findings or a review article to this Special Issue, which will bring together current research concerning oxidative stress and inflammatory mechanisms in vascular disorders.

Deadline for manuscript
submissions:

closed (1 March 2023)



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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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