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Protein Lipoxidation at the Crossroads between Reactive Lipid Species and Redox Signaling

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Deadline for manuscript submissions:

closed (15 November 2023)

Message from the Guest Editors

Dear Colleagues,

The present Special Issue aims to collect articles dealing with cutting-edge aspects of protein lipoxidation, including the generation of electrophilic lipids, structural and functional studies of protein targets, analytical challenges related to these processes, importance in physiology and pathophysiology, possibilities for regulation, interplay with other protein modifications, and perspectives for therapeutic intervention.













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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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