Special Issue

New Insights into Phytochemical Antioxidants in Food

Message from the Guest Editors

The aim of this Special Issue is to enrich the knowledge about the development of better methods for the isolation and purification of antioxidants from their respective sources. Furthermore, the systematic screening of the antioxidant activity and the biological activity of the plant food, providing new insights into the preservation of biodiversity, are welcome. We encourage researchers to submit their original research and review articles that report results in the field of phytochemical antioxidants in food, with effects on different aspects of applied research, and particular attention paid to advancements in the identification of new cultivars or nutraceutical food to improve quantity and quality, creating a gene pool as the basis of future adaptation. Furthermore, studies that indicate the relationship between certain crops' consumption and the lower incidence of diseases are welcome.

Guest Editors

Dr. Sara Jaramillo-Carmona

Dr. Rafael Guillén Bejarano

Dr. Sergio López

Deadline for manuscript submissions

closed (31 October 2022)



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About the Journal

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.

Editor-in-Chief

Prof. Dr. Alessandra Napolitano

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