Special Issue

Bioactive Antioxidants from Agri-Food Wastes

Message from the Guest Editors

In the field of sustainable agriculture and food production, the management of agri-food wastes presents both a challenge and an opportunity. With the growing awareness of environmental sustainability and the pressing need to utilize resources efficiently, there is a burgeoning interest in unlocking the potential of agrifood byproducts. Among the complicated components within these wastes, bioactive antioxidants stand out for their potential to revolutionize various industries, including pharmaceuticals, cosmetics, and functional foods. This Special Issue aims to delve into the realm of bioactive antioxidants derived from agri-food wastes. particularly emphasizing their applications in the food industry. We will explore important topics, such as additives and packaging aimed at prolonging shelf life. as well as other relevant areas to maximize the utilization of these antioxidants. By addressing these facets, we aim to foster collaboration among researchers, industry experts, and policymakers to drive the transition towards a more sustainable and resourceefficient future.

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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

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