

Special Issue

Antioxidant Activity of Grape and Grape By-Products

Message from the Guest Editors

Grapes are one the most consumed fruits worldwide. It is well known that grapes and their products are a major source of antioxidants, including phenolic compounds, flavonoids, and carotenoids, which can reduce the risk of oxidative damage by scavenging free radicals, oxygen, and chelating catalytic metals. Additionally, by-products of the winemaking industry are particularly rich in polyphenols with important biological activities. We invite researchers to submit original, innovative research articles and/or reviews that explore the potential of natural compounds from grapes and/or grape by-products to be applied in the medical, cosmetic, pharmaceutical, and/or food fields.

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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.

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