

Special Issue

Flavonoids: Secondary Metabolites with Multifunctional Biological Properties

Message from the Guest Editors

Flavonoids are promising secondary metabolites with several biological properties. The search for molecules which are able to increase organism wellness and to reduce the incidence of chronic diseases is starting to shed light on this class of compounds, along with their low toxicity and side effects. Significant progress has been made over the past few decades as far as the promising properties of flavonoids are concerned, but a lot must still be investigated due to the unquestionable link of these molecules with the well-being of organisms (both the producers and the consumers).

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Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, and conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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