



Characterization of Bioactive Compounds and Antioxidant Activity of Plant

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Deadline for manuscript
submissions:

closed (20 July 2023)

Message from the Guest Editor

Dear Colleagues,

Given the special interest in the investigation of bioactive compounds and their antioxidant activity, the identification of promising plant objects is a potentially rewarding task for researchers.

Thus, contributions to this Special Issue may cover all research aspects related to medicinal, aromatic, and edible plant objects; characterization of investigated plant extracts, including (but not limited to) methods for their extraction, purification, comprehensive profiling characterization; and the quantification and elucidation of their mechanisms of action with a focus on antioxidant activity.

Dr. Nina Kashchenko
Guest Editor





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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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