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Flavonoids from Plants to Foods: From Green Extraction to Healthy Food Ingredient

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Message from the Guest Editors

Research on flavonoids from dietary sources show growing evidence of the versatile health benefits of flavonoids through in vitro and in vivo studies. This Special Issue would harvest the current advances in flavonoids, with an emphasis on green production and health aspects of flavonoids, which may provide some suggestions for researchers and for industries in developing natural health agents.

We invite you to submit manuscripts which focus on aspects related to flavonoids, such as isolation and analytical characterization, biological activities (antioxidant, health promoting, antimicrobial), and the nutritional aspects of flavonoids intake (from absorption and metabolism to functional foods/nutraceuticals).

Keywords

- flavonoids
- green production of flavonoids
- antioxidant activity
- anti-inflammatory activity
- biological activity
- dietary flavonoids
- functional foods
- nutraceuticals
- health-promoting effects
- absorption and metabolism

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Message from the Editor-in-Chief

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