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# **Phytochemicals: Current Status and Future Prospects**

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#### Message from the Guest Editors

Phytochemicals, also known as secondary metabolites, are non-nutritive compounds found in plants that play a crucial role in their survival and adaptation to the environment. The aim of this Special Issue on *Phytochemicals: Current Status and Future Prospects* is to provide a comprehensive overview of the latest developments in this field.

We invite authors to submit original research and review articles that focus on the current status and future prospects of phytochemicals. Potential topics include, but are not limited to:

- Phytochemicals and cancer prevention;
- The antioxidant properties of phytochemicals and their role in disease prevention;
- The role of phytochemicals in gut health and microbiome modulation;
- Phytochemicals for the prevention and management of cardiovascular disease;
- Phytochemicals and neuroprotection;
- Phytochemicals in the prevention and treatment of metabolic disorders;
- The mechanisms of action of phytochemicals in human health;
- Emerging phytochemicals and their potential applications in medicine.







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### Message from the Editor-in-Chief

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