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# Medicinal Plants: New Advances in Phytochemicals and Their Health Benefits

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## **Message from the Collection Editors**

Medicinal plants have a long history of use all around the world. Knowledge of their induced health benefits has been transmitted over the centuries within human communities and natural products play a pivotal role as a productive source of drug lead compounds.

The development of advanced tools for the qualitative and quantitative assessment of phytochemicals significantly improved phytochemical investigation. On the other hand, empirical data on the biological properties of many plant species have been verified. The potential benefits for human health of different plant raw extracts and their bioactive components, together with their mechanisms of action, have also been elucidated.













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### **Message from the Editor-in-Chief**

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