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Composition Analysis and Biological Properties Evaluation of Plants

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Message from the Guest Editors

Plants are sources of bioactive natural compounds. Due to their anti-inflammatory, anticarcinogenic, antioxidant, and antibacterial properties, these substances are essential for maintaining human health. These properties can have a positive impact on a variety of disorders, including autoimmune, cardiovascular, cancer, inflammatory, and neurological conditions. This Special Issue's objective is to find the potential natural compounds that are beneficial to human health. This Special Issue includes a selection of research articles or reviews that highlight recent advances in the study of plant metabolites, including methods for their isolation, with an emphasis on green technology, (chromatography), techniques separation identification (mass spectrometry, NMR), in addition to antioxidant. studying their antimicrobial. and antiproliferative activity.











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Message from the Editor-in-Chief

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