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Research on Plant Bioactive Phytochemical

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Bioactive phytochemicals are obtained from plants. These are ingredients of pharmaceutics, nutrition, and cosmetics products as well they are used in medicine. The knowledge of the molecular processes involved in the human healthpromoting applications of the wide plethora of phytochemicals is desired to obtain specific products.

This Special Issue focuses on recent studies that evaluated the obtaining, identification, and uses of bioactive phytochemicals with a special aim to elucidate the molecular mode of action and the cellular pathways involved in metabolic diseases, skin diseases, cancer, etc. Studies providing information on their molecular targets, their effects on cell/organ/organism level, and how they can modulate different cellular pathways and functions are welcomed. This special issue aims to elucidate the molecular basis for phytochemicals-containing pharmaceutics, nutraceuticals, and the development of new drugs.

Prof. Dr. Dana Maria Copolovici Guest Editor



Specialsue





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Message from the Editor-in-Chief

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