

Special Issue

Bioactive Compounds from Natural Products: Identification and Biological Activity

Message from the Guest Editor

In recent years, there has been an increasing amount of interest in health-promoting products which are also natural and safe for consumption because the consumer market has been searching for a healthy lifestyle. This global market trend has driven the food industry to invest in the development of innovative products containing bioactive components, carotenoids and flavonoids/anthocyanin, and enhanced food properties. Several studies on food systems have proposed that these bioactive compounds are promising food ingredients that not only modify and improve the physicochemical and sensorial characteristics of food products but also improve human health and wellbeing.

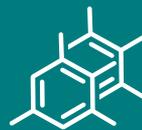
Guest Editor

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As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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