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Research on Natural Toxins from Plants and Food

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Deadline for manuscript submissions: closed (31 December 2024)

Message from the Guest Editors

The editorial board of Molecules (IF: 4.6, ISSN 1420-3049) invites you to submit an article or review to a Special Issue entitled "Research on Natural Toxins from Plants and Food".

This Special Issue aims to cover various aspects (including protocols to evaluate the safety of food crops for human and animal consumption; preventive control management components of hazard analyses and risk-based preventive controls for processed human food and animal feed: sensitive and selective analytical methods to be used for the determination. isolation. purification. and characterization of natural toxins from natural resources, as well as in human- and animal-processed food/feed and bioactive ingredients; and in vitro, in vivo, and in silico bioassay models to investigate the effects on immune, reproductive, or nervous systems, and to estimate how such biological molecules can modulate metabolic processes and have potential adverse health effects on humans and animals.



mdpi.com/si/190966







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Message from the Editor-in-Chief

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