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Potential Antimicrobial Agents Occurred in Edible and Non-edible Plants

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Deadline for manuscript submissions:

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Message from the Guest Editors

Since ancient times, plants have played a crucial role in promoting human health, serving not only as foods and medicines but also as sources of novel active compounds and scaffolds for drug discovery.

Recently, the importance of certain edible plants has been highlighted, with a significant role in preventing and/or treating certain pathologies. This Special Issue aims to present research studies related to the antimicrobial activity of both edible and non-edible plants, as well as the natural compounds isolated from them. Therefore, contributions (original research or review articles) focusing on the antimicrobial activity of plant-derived products (i.e., extracts, fractions), their effect on the immune system, as well as those related to the nutritional contribution of the edible plants, are particularly welcome. This Special Issue is part of the activities of the Potential Antimicrobial Agents present in Plant Foods of Regional Interest Network (REDALIM-MIC), which is affiliated with the Ibero-American Programme on Science and Technology (CYTED); therefore, an emphasis on antimicrobial agents occurring in edible plants and plant foods is highly welcome.













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Message from the Editor-in-Chief

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