Special Issue

Advances in Plant Defensive Biochemical Activity

Message from the Guest Editors

This Special Issue will provide an overview of the latest advances in the field of antibacterial plant biochemicals, phytohormones and their applications in a diverse range of areas. This Special Issue will highlight selected papers that detail advances in phytohormonal biosynthesis at molecular and metabolic levels and those that further our understanding of the relationships between defensive biochemicals in plant and their associated phytohormones, particularly in their role against antibacterial activity. Potential topics include, but are not limited to: Antibacterial defensive compounds; Bacterial disease; Biochemicalmediated defensive response: Herbivores and host plant recognition: Mechanisms of action of herbivores' biochemical fingerprints: Plant-associated phytohormones; Future perspectives for plant defense chemical

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Deadline for manuscript submissions

closed (20 February 2023)



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About the Journal

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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