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Natural Products from Plant-Associated Microorganisms

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Deadline for manuscript submissions: closed (31 December 2021)

Message from the Guest Editor

This Special Issue invites full research papers, reviews, and short communications dealing with natural products isolated from plant-associated microorganisms, such as endophytic microorganisms, having ecological, biological, physiological, or pharmaceutical implications. Studies dealing with the role of natural products in interspecies multispecies crosstalk and of plant-associated microorganisms and how these interactions correlate with natural products' biosynthesis and plant fitness costs/benefits are also invited. Studies on natural product isolation and characterization from plant-associated microorganisms reporting the use of state-of-the-art chemical, biological, genomic, computational, and interdisciplinary *omics*-approaches are particularly welcome









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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th 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 multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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