

Special Issue

Development and Application of Green Chemical Pesticides from Natural Sources

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 "Development and Application of Green Chemical Pesticides from Natural Sources". This Special Issue will focus on the development and application of natural sources pesticides such as plant-derived products, microorganisms, and viruses. Potential topics include, but are not limited to: the discovery of bioactive natural source compounds, innovative synthetic approaches for bioactive nature-inspired compounds, the phytochemical profiling and bioactivity screening of natural products, mechanistic investigations of the activity or resistance of natural products, and the application of natural source products for pest control. Peer-reviewed original research articles and critical reviews will be considered for inclusion.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2024)



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About the Journal

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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