

Natural Product Reports

High impact, critical reviews in natural product research and related areas

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IN THIS ISSUE

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EDITORIAL

759

Introduction to volatile natural products

Stefan Schulz

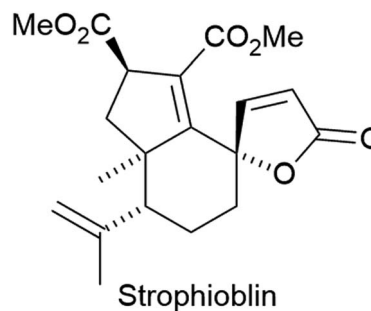


HOT OFF THE PRESS

761

Hot off the Press

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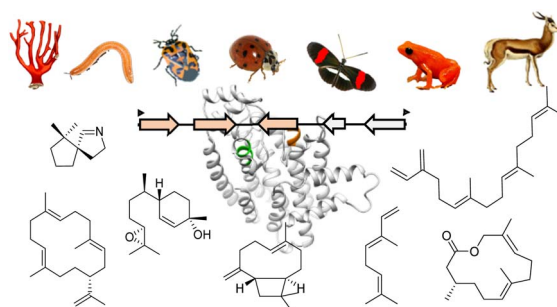


REVIEWS

766

Terpene synthases and pathways in animals: enzymology and structural evolution in the biosynthesis of volatile infochemicals

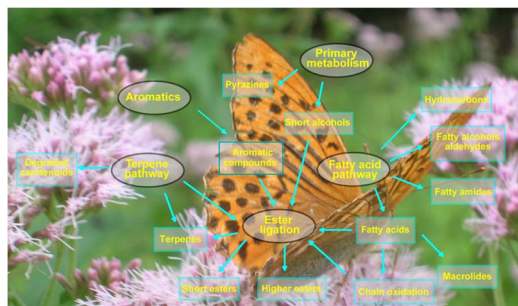
Dorothea Tholl,* Zarley Rebholz, Alexandre V. Morozov and Paul E. O'Maille



794

The scent chemistry of butterflies

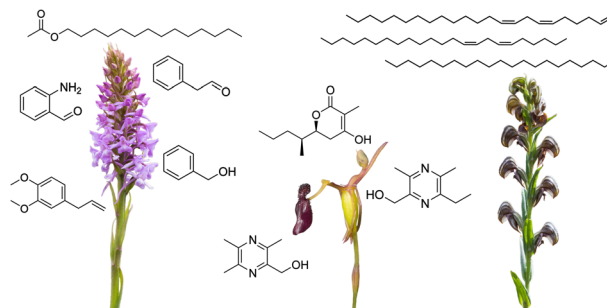
Stephanie Ehlers and Stefan Schulz



819

The volatile chemistry of orchid pollination

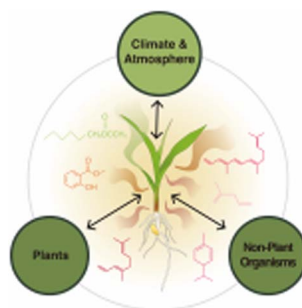
James Perkins, Tobias Hayashi, Rod Peakall, Gavin R. Flematti and Björn Bohman*



840

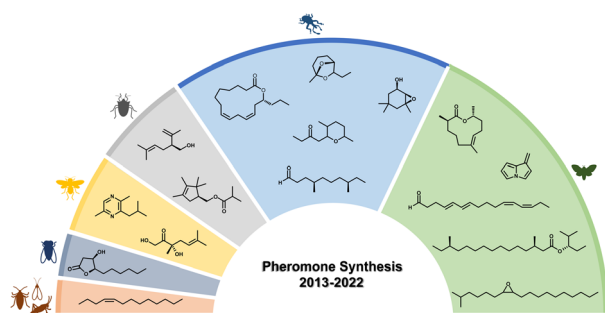
Dynamic environmental interactions shaped by vegetative plant volatiles

Rocío Escobar-Bravo, Po-An Lin, Jamie M. Waterman* and Matthias Erb*



REVIEWS

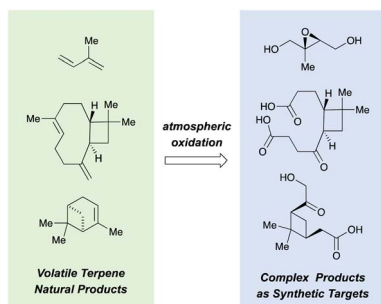
866



Recent advances in the synthesis of insect pheromones: an overview from 2013 to 2022

João P. A. Souza, Pamela T. Bandeira, Jan Bergmann* and Paulo H. G. Zarbin*

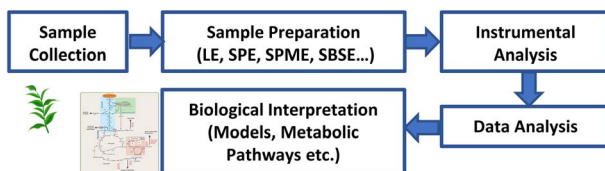
890



Organic synthesis in the study of terpene-derived oxidation products in the atmosphere

Mary Alice Upshur, Ariana Gray Bé, Jingyi Luo, Jonathan G. Varelas, Franz M. Geiger and Regan J. Thomson*

922



Analytical methods for the analysis of volatile natural products

Yue Li*

