# **Natural Product Reports**

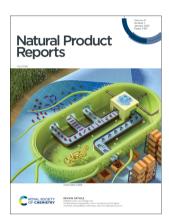
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ISSN 0265-0568 CODEN NPRRDF 41(1) 1-150 (2024)



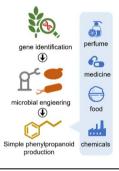
#### Cover

See Ruibing Chen, Lei Zhang et al., pp. 6-24. Image reproduced by permission of Lei Zhang, Ruibing Chen and Zhanpin Zhu from Nat. Prod. Rep., 2024, 41, 6.

#### **REVIEWS**

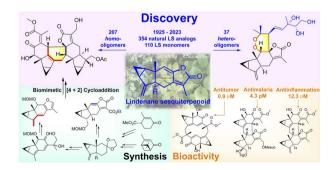
Simple phenylpropanoids: recent advances in biological activities, biosynthetic pathways, and microbial production

Zhanpin Zhu, Ruibing Chen\* and Lei Zhang\*



# Chemistry and bioactivity of lindenane sesquiterpenoids and their oligomers

Jun Luo, Danyang Zhang, Pengfei Tang, Nan Wang, Shuai Zhao and Lingyi Kong\*







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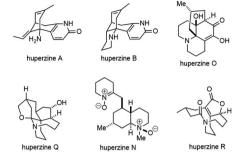
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## Huperzine alkaloids: forty years of total syntheses

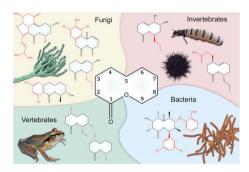
Bichu Cheng,\* Lili Song and Fener Chen\*



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# Natural ten-membered lactones: sources, structural diversity, biological activity, and intriguing future

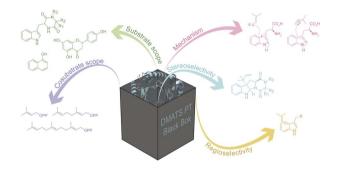
Vsevolod Dubovik, Anna Dalinova and Alexander Berestetskiy\*



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# Structural insights into the diverse prenylating capabilities of DMATS prenyltransferases

Evan T. Miller, Oleg V. Tsodikov and Sylvie Garneau-Tsodikova\*



#### CORRECTION

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#### **Correction: Hot off the Press**

Robert A. Hill and Andrew Sutherland