

# Natural Product Reports

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

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### Cover

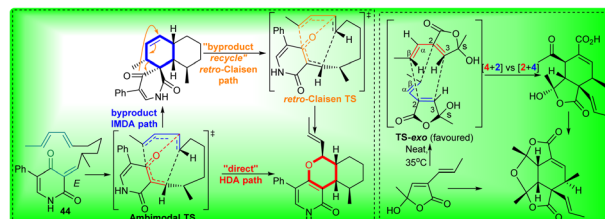
See Mark S. Butler *et al.*, pp. 20–88. Image reproduced by permission of Samara Jethwa and Mark Blaskovich from *Nat. Prod. Rep.*, 2026, 43, 20. Image designed in Adobe Photoshop by Samara Jethwa.

## HIGHLIGHT

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### Progress, challenges, and opportunities in the field of biosynthetic reactions involving ambimodal transition states

Hidayat Hussain,\* K. N. Houk, Ching Ching Lam, Satyajit D. Sarker and Lutfun Nahar

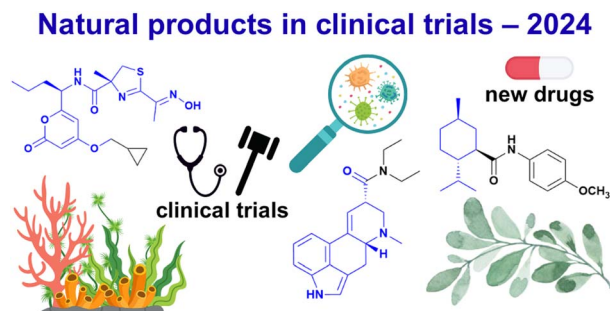


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### Natural product-derived compounds in clinical trials and drug approvals

Mark S. Butler,\* Robert J. Capon, Mark A. T. Blaskovich and Ian R. Henderson



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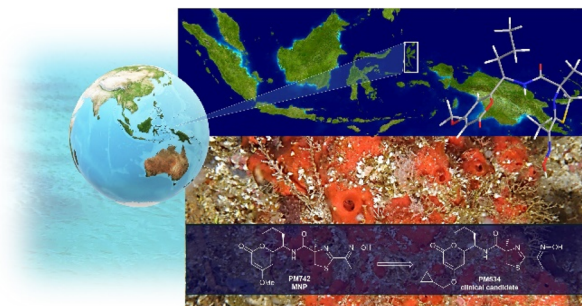


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**Marine natural products**

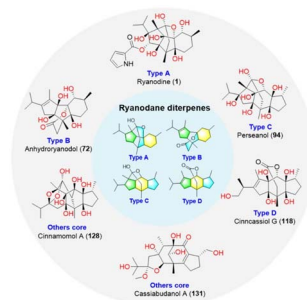
Anthony R. Carroll,\* Brent R. Copp, Tanja Grkovic, Robert A. Kezzers and Michèle R. Prinsep



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**Ryanodane diterpenes: occurrence, structural diversity, bioactivities, and synthesis**

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**Cardiac glycosides: structural diversity, chemical ecology, bioactivity, and artificial synthesis**

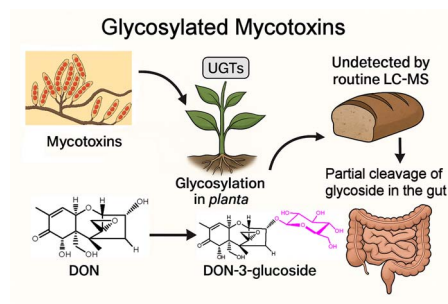
Dian Jiao, Yibo Zhang, Wending Guo, Shuang Liu,\* Ping Su\* and Luqi Huang\*

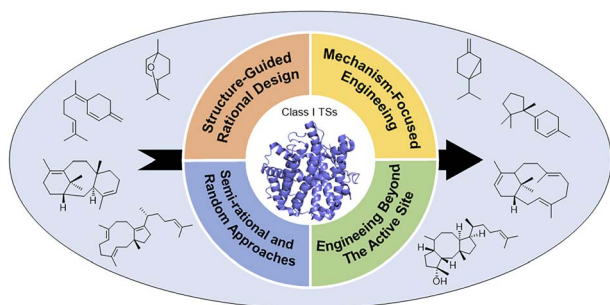


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**Glycosylated mycotoxins: a hidden enemy**

Milena Stránská, Tomáš Řezanka and Vladimír Křen\*





## Engineering class I terpene synthases for skeletal diversity: strategies and applications

Xingming Pan, Haixin Li and Liao-Bin Dong\*

