

## Contents

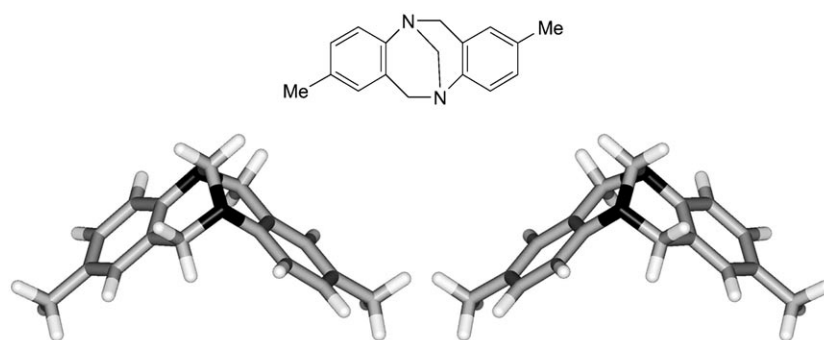
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### REVIEW

Recent Developments in Synthetic Chemistry, Chiral Separations, and Applications of Tröger's Base Analogues

S. Sergeyev

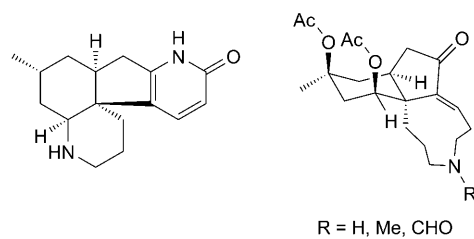
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A New *Lycopodium* Alkaloid, Lycoposerramine-R, with a Novel Skeleton and Three New Fawcettimine-Related Alkaloids from *Lycopodium serratum*

K. Katakawa, N. Kogure, M. Kitajima, H. Takayama\*

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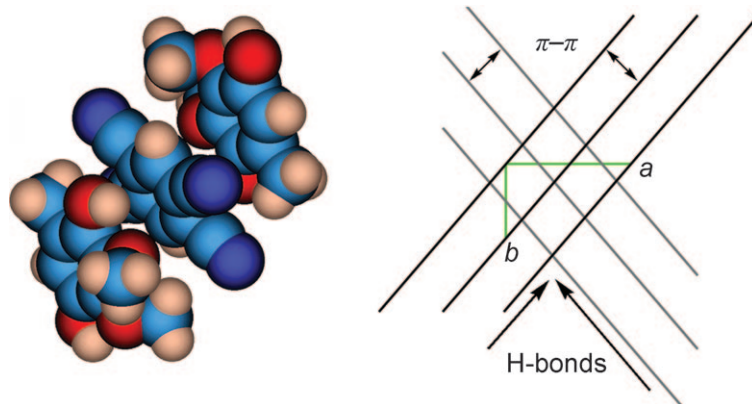


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A Ubiquinol-Based Charge-Transfer Complex Obtained from a Solvent-Free Approach

*M. Bouvet\*, B. Malezieux, P. Herson, F. Villain*

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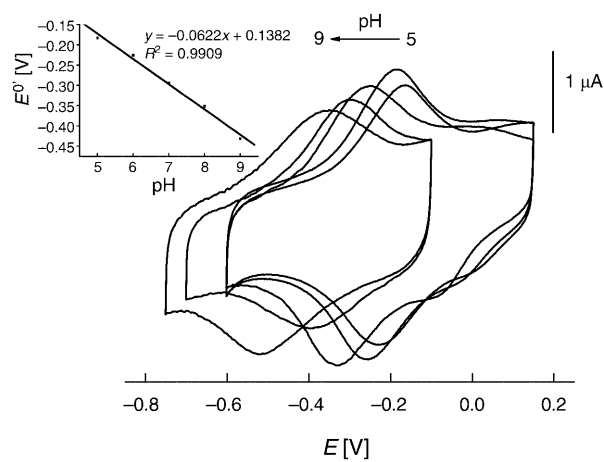


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Electrochemistry of Hemin Self-Assembled from Aqueous Hexadecyltrimethylammonium Bromide (CTAB) Solution on Single-Wall-Carbon-Nanotube-Modified Glassy Carbon Electrodes

*J. Liu, J. Qiu, K. Sun, J. Chen, Y. Miao\**

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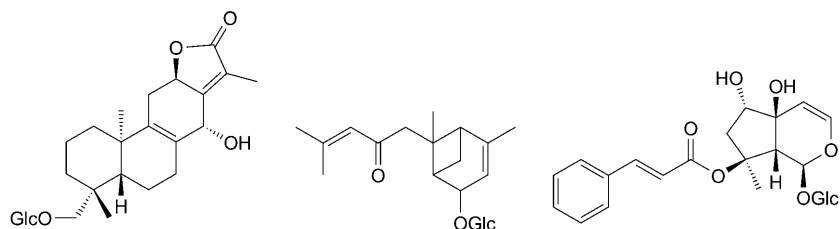


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Diterpenes and Diterpene Glucosides from *Phlogacanthus curviflorus*

G.-F. Lai, X.-Y. Wang, Y.-F. Wang\*, J.-X. Cao, S.-D. Luo, P. Ju

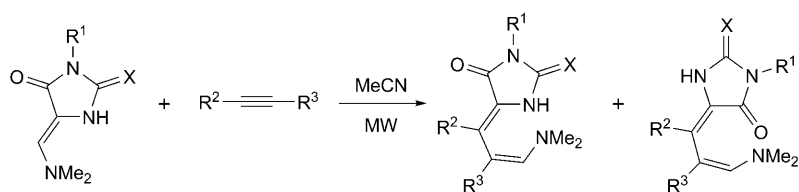
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[2 + 2] Cycloadditions of Electron-Poor Acetylenes to (5*Z*)-5-[(Dimethylamino)-methylene]imidazolidine-2,4-diones

U. Uršič, U. Grošelj, A. Meden, J. Svete, B. Stanovnik\*

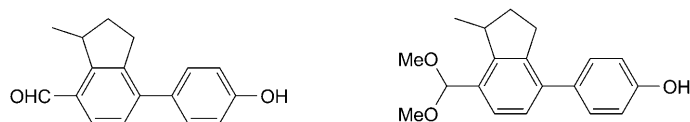
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Two New Cytotoxic Biphenyls from the Roots of *Incarvillea arguta*

J.-J. Fu, H.-Z. Jin, Y.-H. Shen, J.-J. Qin, Y. Wang, Y. Huang, Q. Zeng, S.-K. Yan, W.-D. Zhang\*

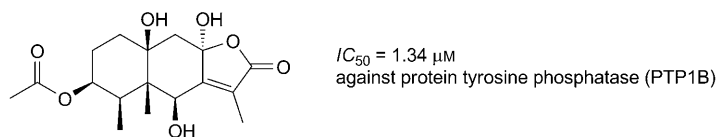
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New Eremophilane Sesquiterpenes from the Roots of *Ligularia fischeri*

M. Deng, W. Dong, W. Jiao, R. Lu\*

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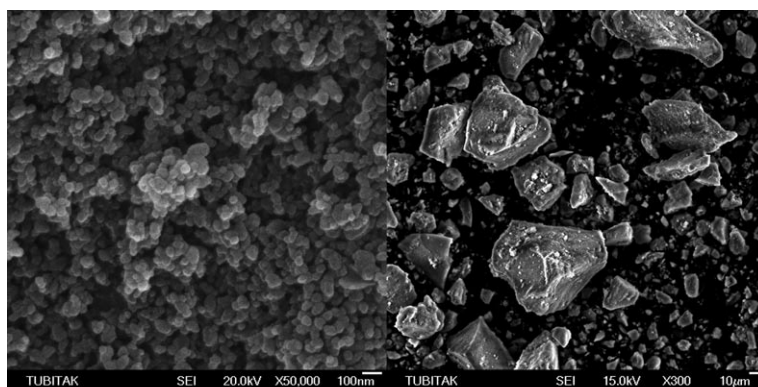


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Kinetics of Calcium Carbonate ( $\text{CaCO}_3$ ) Precipitation from a Icel-Yavca Dolomite Leach Solution by a Gas (Carbon Dioxide)/Liquid Reaction

M. Yildirim\*, H. Akarsu

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Precipitated Calcium Carbonate

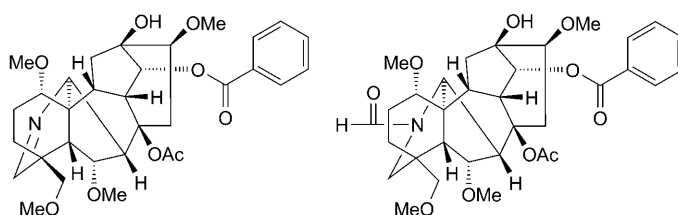
Natural Ground Calcium Carbonate

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Ouvrardianines A and B, Two New Norditerpenoid Alkaloids from *Aconitum ouvardianum*

H. Jing, X.-D. Yang\*, J.-F. Zhao, S. Yang, H.-B. Zhang, L. Li\*

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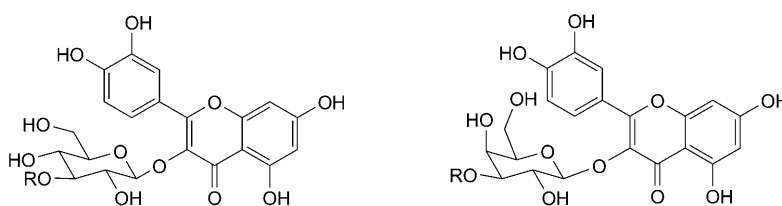


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New Galloylated Flavonoid Glycosides from *Geranium stepporum* DAVIS

D. Şöhretoğlu\*, M. K. Sakar, O. Sterner

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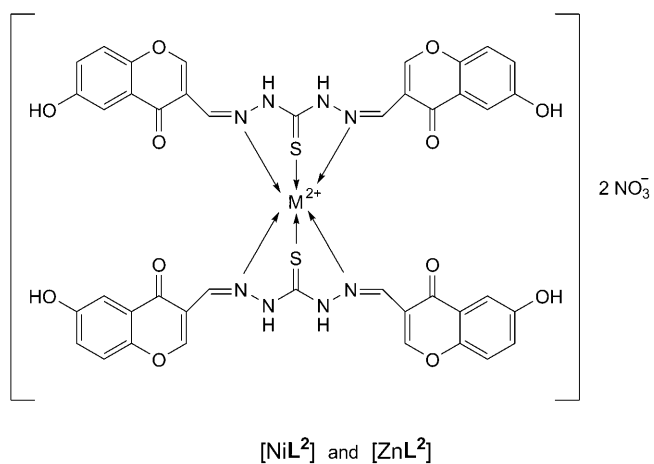
R = galloyl

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DNA-Binding Study of Nickel(II) and Zinc(II) Complexes with Two Novel  
Chromenone-Based Schiff-Base Ligands

D.-D. Qin, Z.-Y. Yang\*, T.-R. Li, G.-F. Qi

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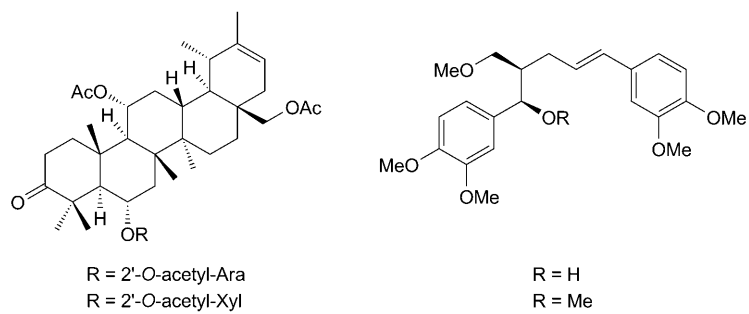


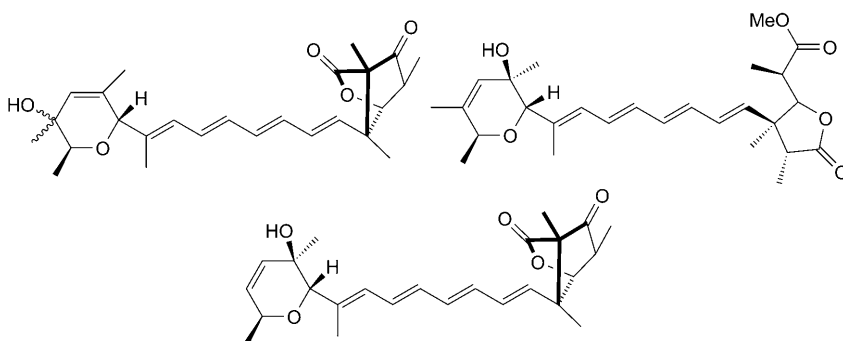
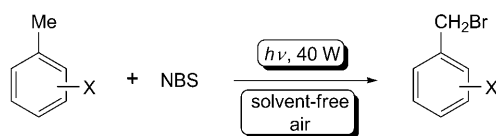
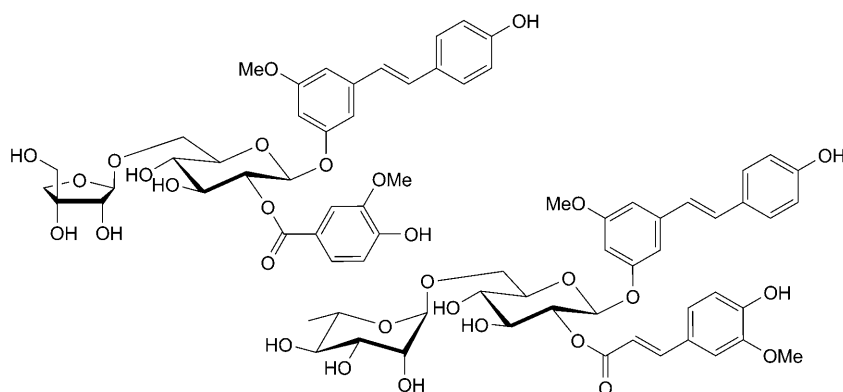
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New Triterpenoid Saponins and Neolignans from *Morina kokonorica*

Y. Zhu\*, Z.-P. Lü, C.-B. Xue, W.-S. Wu

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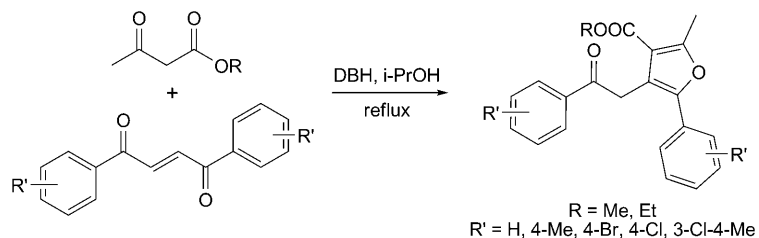


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Efficient One-Pot 1,3-Dibromo-5,5-dimethylhydantoin (DBH)-Catalyzed Synthesis of Highly Substituted Furans

H. Ghasemnejad-Bosra\*, M. Faraje, S. Habibzadeh

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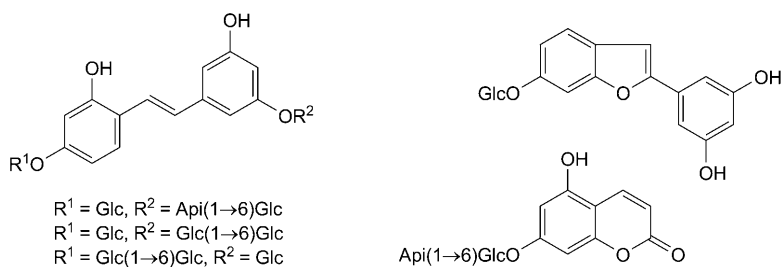


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New Stilbene, Benzofuran, and Coumarin Glycosides from *Morus alba*

S.-J. Piao, F. Qiu\*, L.-X. Chen, Y. Pan, D.-Q. Dou

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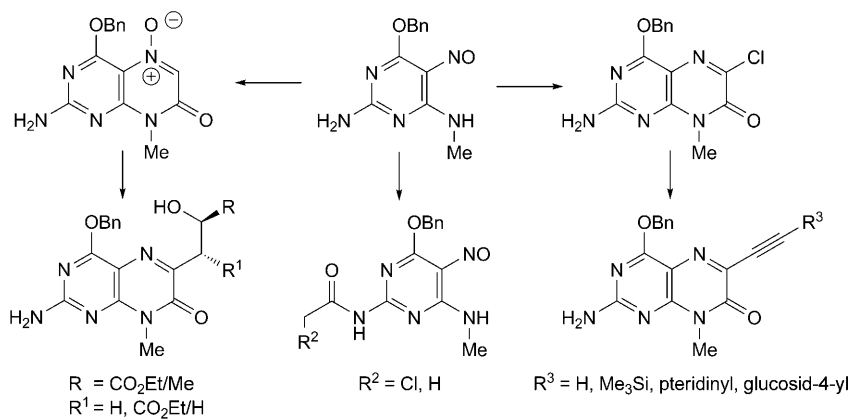


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Acylation of a 6-(Methylamino)-5-nitrosopyrimidine and 1,3-Dipolar Cycloaddition of an 8-Methylisoxanthopterin *N*(5)-Oxide. Synthesis of *C*(6),*N*(8)-Disubstituted Isoxanthopterins

T. Steinlin, A. Vasella\*

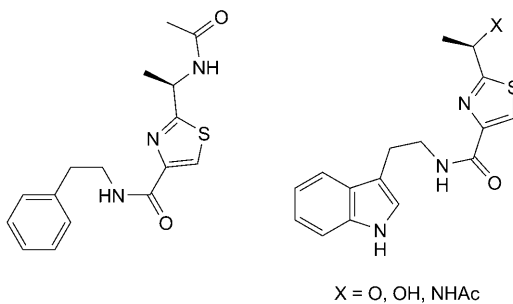
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Neobacillamide A, a Novel Thiazole-Containing Alkaloid from the Marine Bacterium *Bacillus vallismortis* C89, Associated with South China Sea Sponge *Dysidea avara*

L.-L. Yu, Z.-Y. Li, C.-S. Peng, Z.-Y. Li\*, Y.-W. Guo\*

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Korrespondenzautor