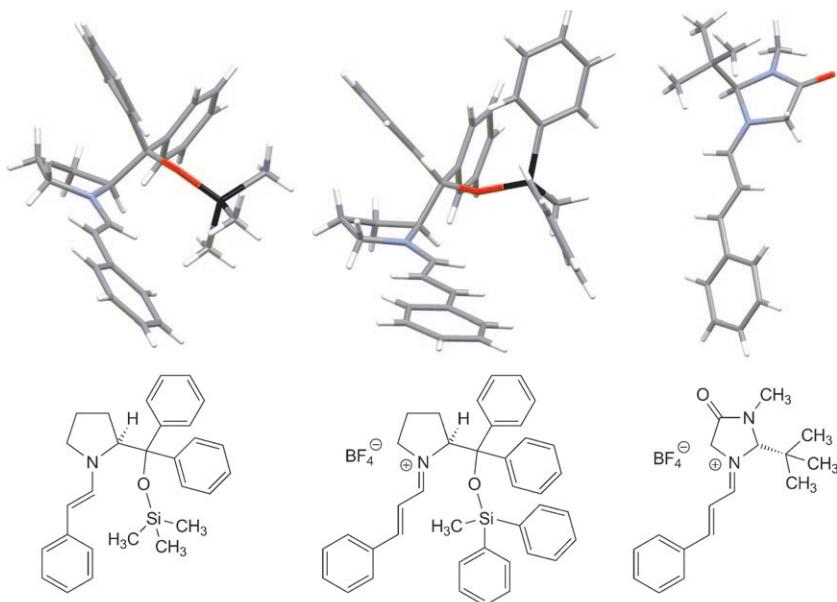


Contents

Isolation and X-Ray Structures of Reactive Intermediates of Organocatalysis with
Diphenylprolinol Ethers and with Imidazolidinones
A Survey and Comparison with Computed Structures and with 1-Acyl-imidazolidinones:
The 1,5-Repulsion and the Geminal-Diaryl Effect at Work

D. Seebach*, U. Grošelj, D. M. Badine, W. B. Schweizer, A. K. Beck

1999

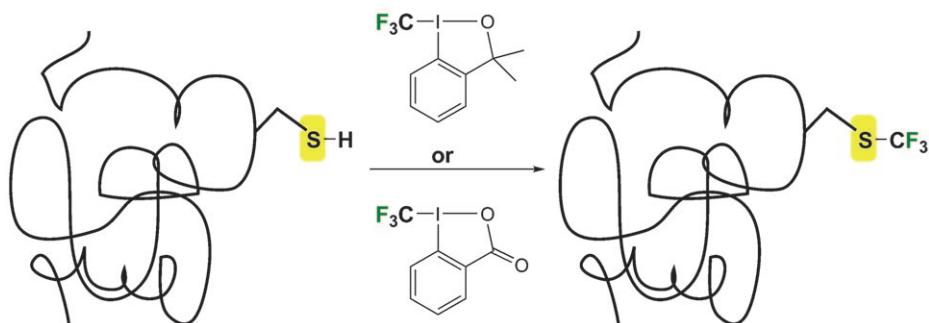


Electrophilic S-Trifluoromethylation of Cysteine Side Chains in α - and β -Peptides:
Isolation of Trifluoromethylated Sandostatin[®] (Octreotide) Derivatives

S. Capone, I. Kieltsch, O. Flögel, G. Lelais, A. Togni*, D. Seebach*

2035

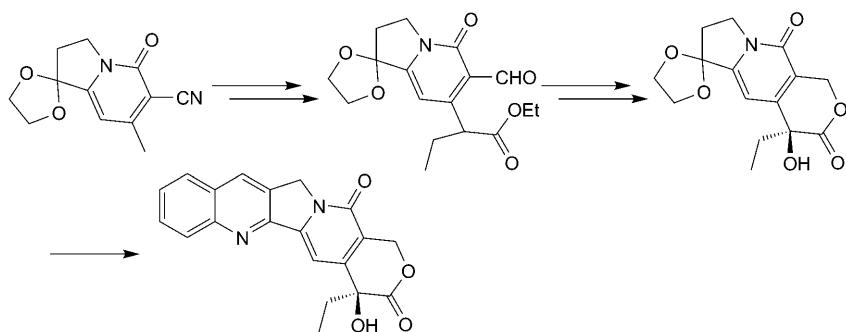
Peptide....or Possibly Protein...Trifluoromethylation



Synthetic Studies on Camptothecins
Part 1. An Improved Asymmetric Total Synthesis of (20*S*)-Camptothecin

L.-P. Zhang, Y. Bao, Y.-Y. Kuang, F.-E. Chen*

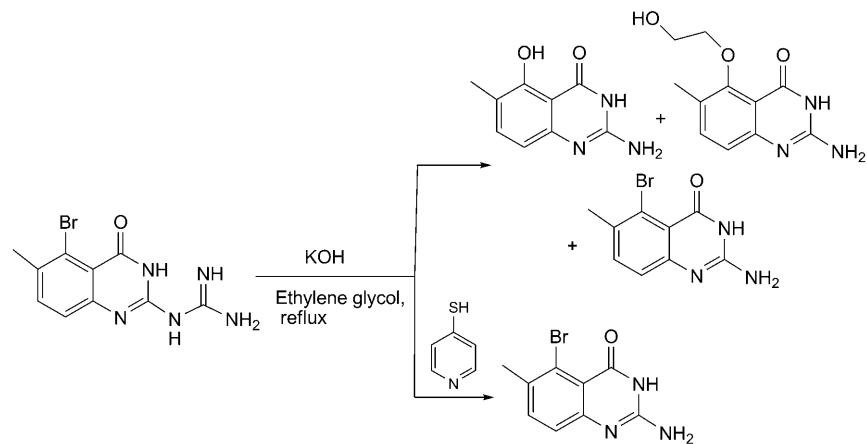
2057



Pyridine-4-thiol and Amphoteric Analogs: Novel Protection of Aryl Bromides in Strong Alkali

W.-M. Chen*, C. Cheng, B.-Z. Li, T.-L. Ho, Z.-S. Cai, Y. Wang, P.-H. Sun

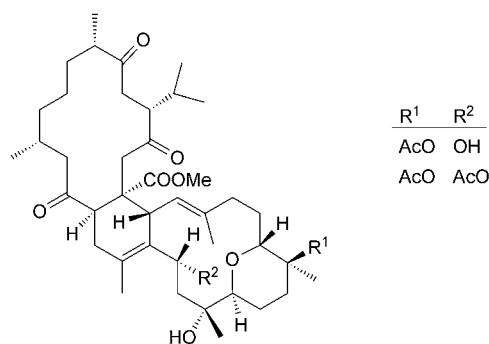
2062



Further New Bis-cembranoids from the Hainan Soft Coral *Sarcophyton tortuosum*

R. Jia, Y.-W. Guo*, E. Mollo, M. Gavagnin, G. Cimino

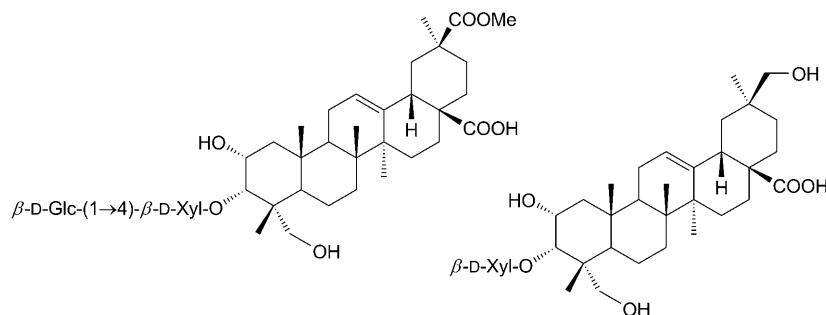
2069



Two Novel Triterpenoids from *Portulaca oleracea* L.

H.-L. Xin, Y.-F. Xu, Y.-H. Hou, Y.-N. Zhang, X.-Q. Yue, J.-C. Lu, C.-Q. Ling*

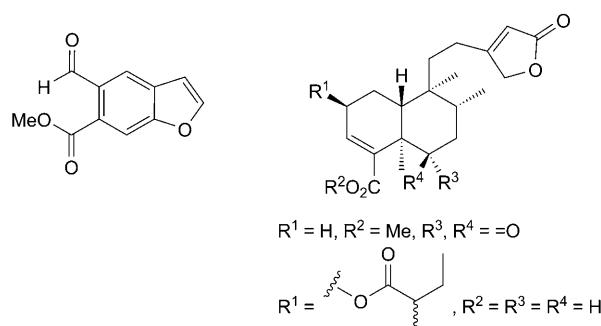
2075



A Benzofuranoid and Two Clerodane Diterpenoids from *Pulicaria wightiana*

K. Venkateswarlu, G. Satyalakshmi, K. Suneel, T. S. Reddy, T. V. Raju, B. Das*

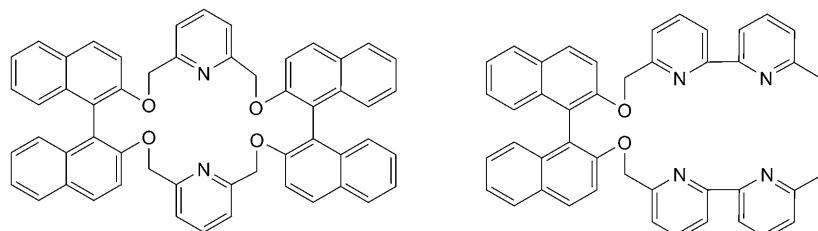
2081



Synthesis and Characterization of New Binaphthyl-Linked Phenanthroline-, Bipyridine-, or Pyridine-Derived Ligands, and the Study of Their Cytotoxic Activity

N. Beynek*, G. Uluçam, K. Benkli*, A. T. Koparal

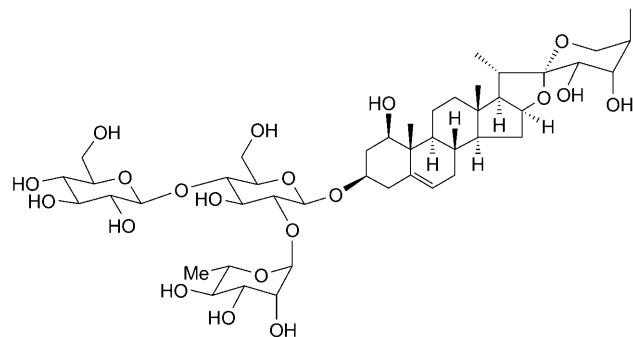
2089



Clintoniosides A – C, New Polyhydroxylated Spirostanol Glycosides from the Rhizomes
of *Clintonia udensis*

Y. Mimaki*, K. Watanabe

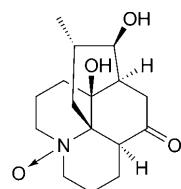
2097



A New Alkaloid from *Lycopodium japonicum* THUNB.

Y. Sun, J. Yan, H. Meng, C.-L. He, P. Yi, Y. Qiao, M.-H. Qiu*

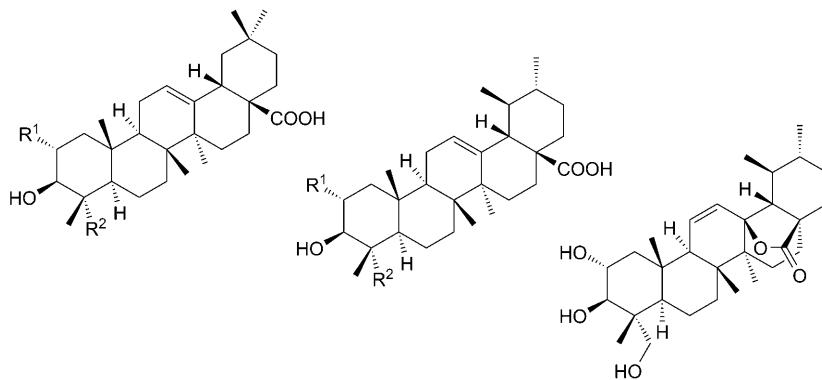
2107



Triterpenoids from *Eucalyptus camaldulensis* DEHNH. Tissue Cultures

D. Tsiri, N. Aligiannis, K. Graikou, C. Spyropoulos, I. Chinou*

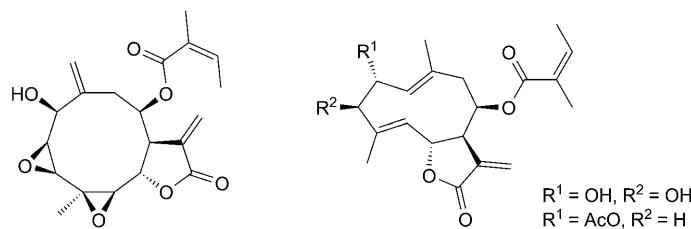
2110



Eupatozansins A–C, Sesquiterpene Lactones from *Eupatorium chinense* var. *tozanense*

C.-C. Liaw, Y.-H. Kuo, T.-L. Hwang, Y.-C. Shen*

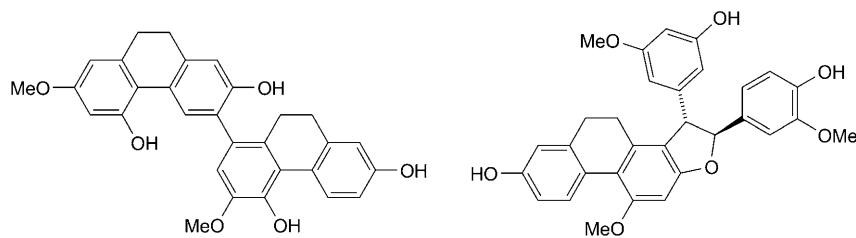
2115



Phochinenins A–F, Dimeric 9,10-Dihydrophenanthrene Derivatives, from *Pholidota chinensis*

S. Yao, C.-P. Tang, X.-Q. Li, Y. Ye*

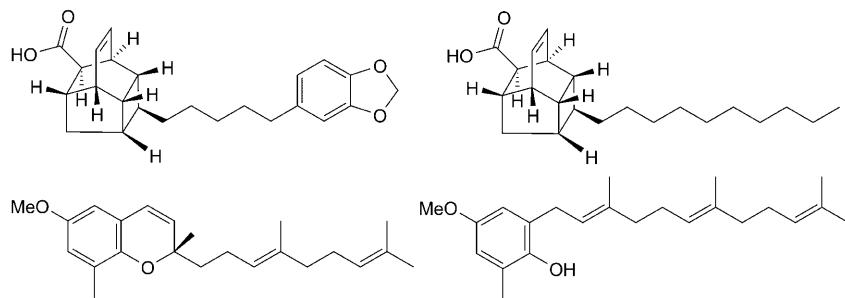
2122



Two New Endiandric Acid Analogs, a New Benzopyran, and a New Benzenoid from the Root of *Beilschmiedia erythrophloia*

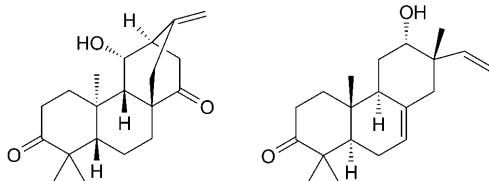
P.-S. Yang, M.-J. Cheng*, J.-J. Chen, I.-S. Chen*

2130



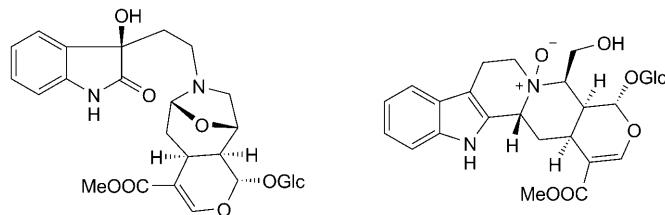
Eight New Diterpenoids from the Roots of *Euphorbia nematocypha*

F. He, J.-X. Pu, S.-X. Huang, W.-L. Xiao, L.-B. Yang, X.-N. Li, Y. Zhao, J. Ding, C.-H. Xu,
H.-D. Sun* 2139



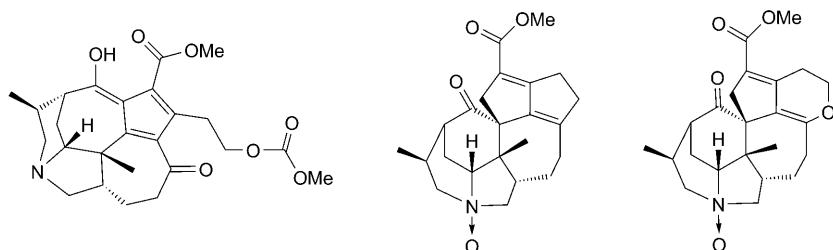
Indole Alkaloids from the Leaves of *Anthocephalus chinensis*

H. Zhou, H.-P. He, N.-C. Kong, T.-J. Wang, X.-J. Hao* 2148



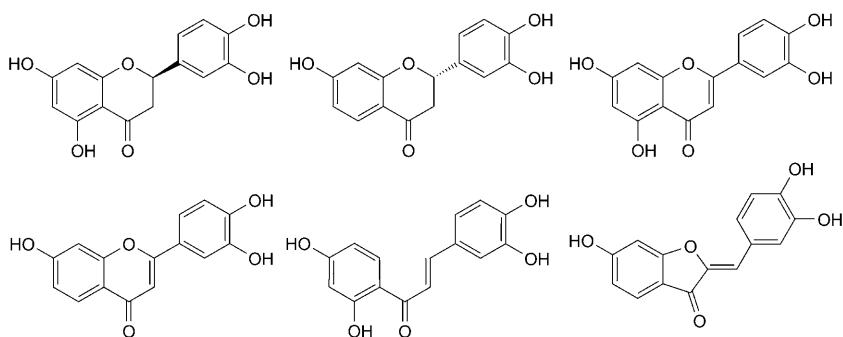
Three New Alkaloids, Paxiphyllines C–E, from *Daphniphyllum paxianum*

Y. Zhang, Y.-T. Di, H.-Y. Liu, C.-S. Li, C.-J. Tan, Q. Zhang, X. Fang, S.-L. Li, X.-J. Hao* 2153



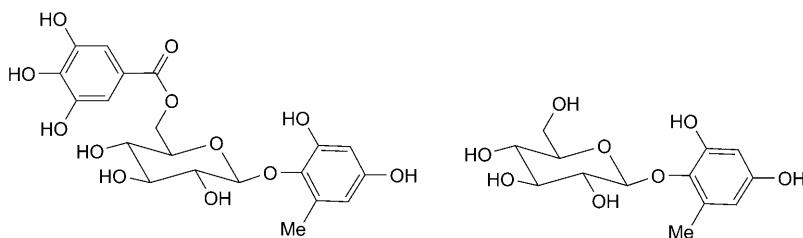
Phenolic Derivatives from Fruits of *Dipteryx lacunifera* DUCKE and Evaluation of Their Antiradical Activities

G. Magela V. Júnior, C. M. de M. Sousa, A. J. Cavalheiro, J. H. G. Lago*, M. H. Chaves 2159



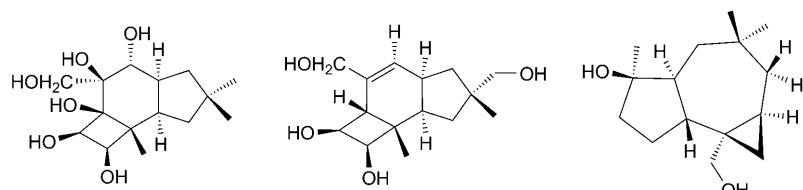
Chemical Constituents from *Myrsine africana* L.

Y.-P. Zou, C.-H. Tan, B.-D. Wang, D.-Y. Zhu*, S.-K. Kim 2168



New Sesquiterpenes from Edible Fungus *Clavicorona pyxidata*

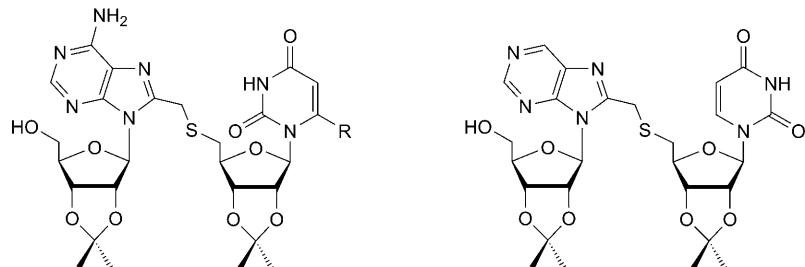
Y.-B. Zheng, C.-H. Lu, Z.-H. Zheng, X.-J. Lin, W.-J. Su, Y.-M. Shen* 2174



Oligonucleotide Analogues with Integrated Bases and Backbones
Part 19. Gelation of Organic Solvents by Self-Complementary A*[s]U^(*) Dinucleosides

N. Bogliotti, A. Ritter, S. Hebbe, A. Vasella*

2181



R = H, CH₂OH

Minimum gelation concentration
R = H: 0.3% (decanol) to 0.8% (EtOH)
R = CH₂OH: 0.6% (MeCN) to 0.9% (AcOEt)

Absence of gel formation

* Author to whom correspondence should be addressed
Korrespondenzautor