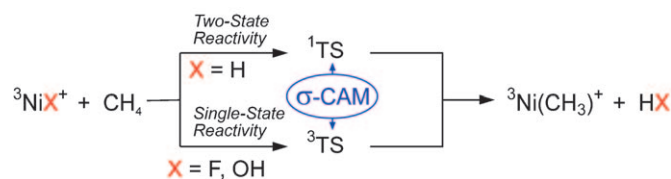


Contents

Ligand Effects on the Mechanisms of Thermal Bond Activation in the Gas-Phase
Reactions $\text{NiX}^+/\text{CH}_4 \rightarrow \text{Ni}(\text{CH}_3)^+/\text{HX}$ ($\text{X} = \text{H}, \text{CH}_3, \text{OH}, \text{F}$)
Short Communication

M. Schlangen, H. Schwarz**

2203

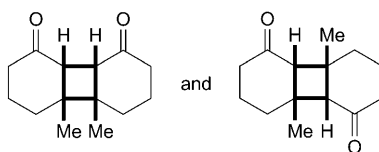


Photocyclodimerization of 5-Methyl-2*H*-pyran-3(6*H*)-one

*L. Groesch, J. Kopf, P. Margaretha**

2211

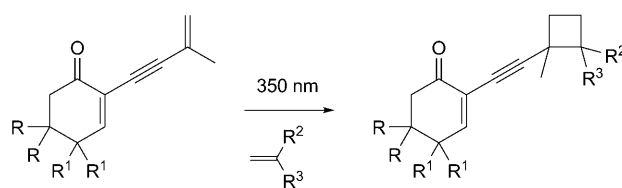
¹³C-NMR Differentiation of



Photocycloaddition Reactions of 2-(Alk-3-en-1-ynyl)cyclohex-2-enones

*J. Möbius, P. Margaretha**

2216



Chemo- and regioselective cycloaddition at the exocyclic C=C bond

Six New C₂₁ Steroidal Glycosides from *Cynanchum bungei* DECNE

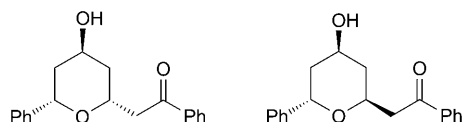
H. Gan, W.-J. Xiang, L. Ma*, L.-H. Hu*

2222

A Concise Total Synthesis of Diospongins A and B

G. Sabitha*, P. Padmaja, J. S. Yadav

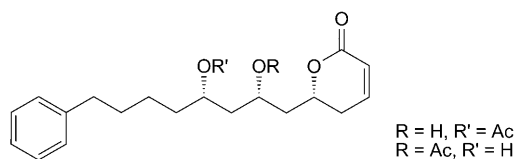
2235



Formal Synthesis of Natural 1,3-Polyol/ α -Pyrone Diastereoisomers

G. Sabitha*, P. Gopal, J. S. Yadav

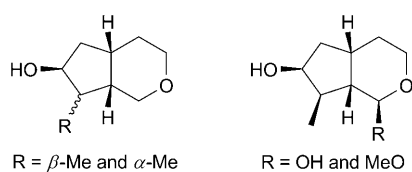
2240



Iridoids from the Bark of *Alstonia scholaris*

T. Feng, X.-H. Cai, Z.-Z. Du, X.-D. Luo*

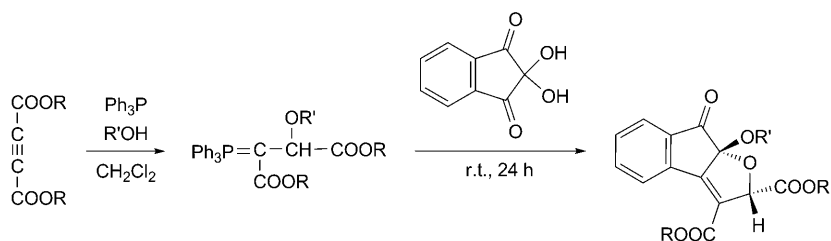
2247



One-Pot Diastereoselective Synthesis of Densely Functionalized 2*H*-Indeno-[2,1-*b*]furans. Single-Crystal X-Ray Structure of Dimethyl 8,8a-Dihydro-8-oxo-8a-(2,2,2-trichloroethoxy)-2*H*-indeno[2,1-*b*]furan-2,3-dicarboxylate

A. Ramazani*, N. Noshiranzadeh, A. Ghamkhari, K. Ślepokura, T. Lis

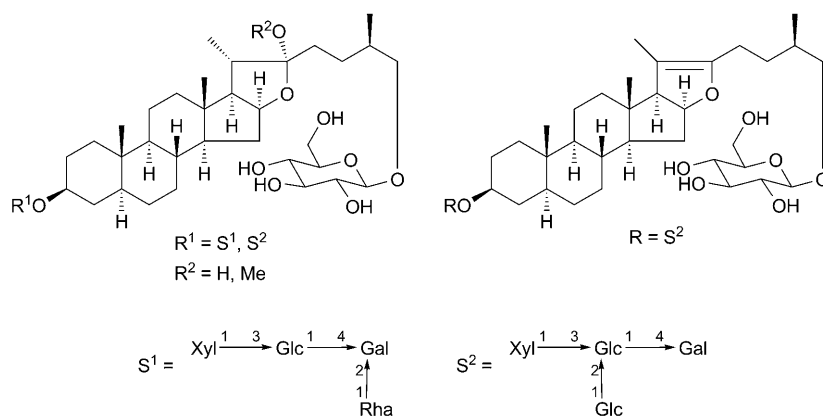
2252



Furostane-Type Steroidal Saponins from the Roots of *Chlorophytum borivilianum*

D. Acharya, A.-C. Mitaine-Offer, N. Kaushik, T. Miyamoto, T. Paululat, M.-A. Lacaille-Dubois*

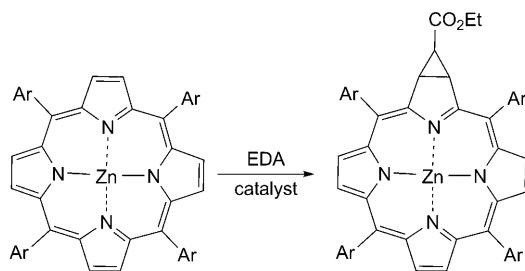
2262



A New Insight into the Catalytic Decomposition of Ethyl Diazoacetate in the Presence of *meso*-Tetraarylporphyrin (=5,10,15,20-Tetraaryl-21*H*,23*H*-porphine) Complexes

A. T. P. C. Gomes, R. A. C. Leão, C. M. A. Alonso, M. G. P. M. S. Neves, M. A. F. Faustino, A. C. Tomé, A. M. S. Silva, S. Pinheiro, M. C. B. V. de Souza, V. F. Ferreira, J. A. S. Cavaleiro*

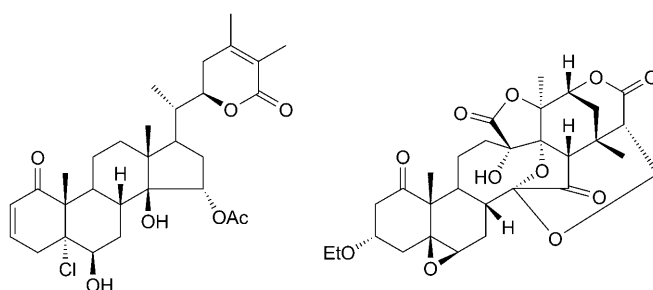
2270



Withanolides from *Physalis alkekengi* var. *francheti*

Y.-Z. Li, Y.-M. Pan, X.-Y. Huang, H.-S. Wang*

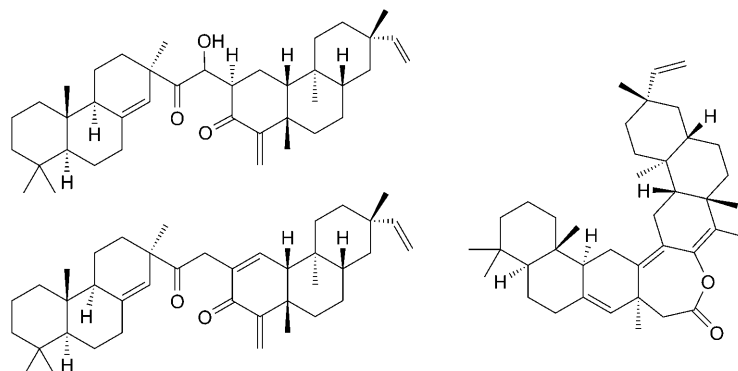
2284



Dimeric Diterpenes from the Roots of the Mangrove Plant *Ceriops tagal*

J.-D. Chen, Y. Qiu, Z.-W. Yang, P. Lin, Y.-M. Lin*

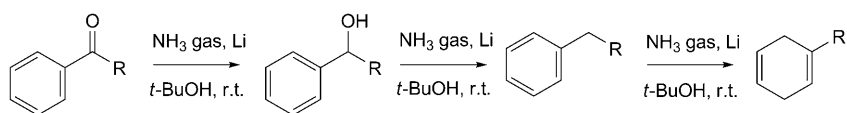
2292



Reductions of Benzene Derivatives Whose Benzylic Positions Bear Oxygen Atoms under Mild Conditions

A. Menzek*, M. G. Karakaya, A. A. Kaya

2299

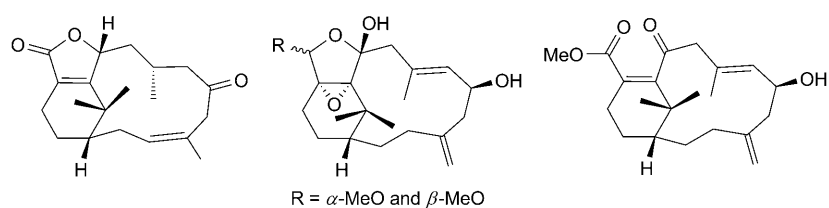


R = H, Me, CH₂Ph

New Verticillane-Type Diterpenoids from the Taiwanese Soft Coral *Cespitularia hypotentaculata*

Y.-B. Cheng, K.-L. Lo, C.-Y. Chen, A. T. Khalil, Y.-C. Shen*

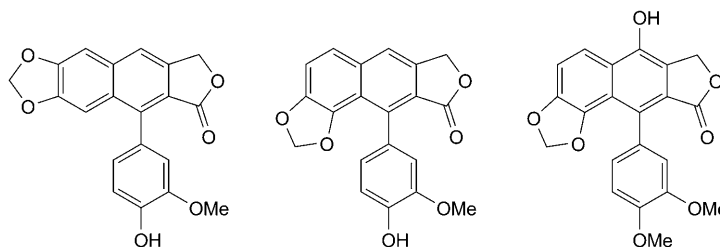
2308



Three New Arylnaphthalide Lignans from the Aerial Parts of *Bupleurum marginatum* WALL. ex DC.

Y. Liu, T.-T. Zhang, J.-S. Zhou, Q. Wang*

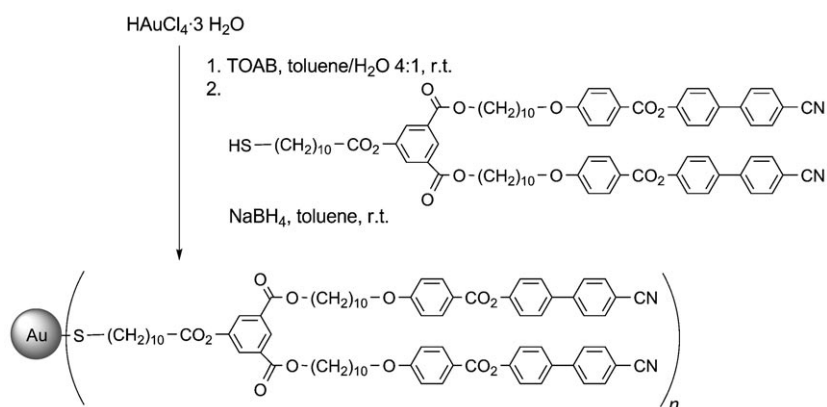
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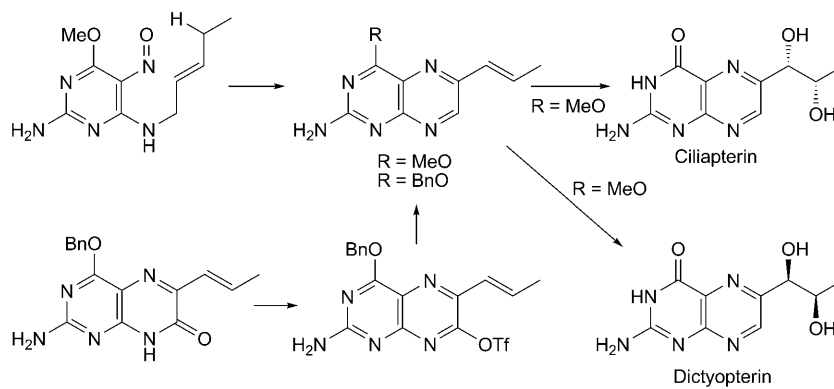
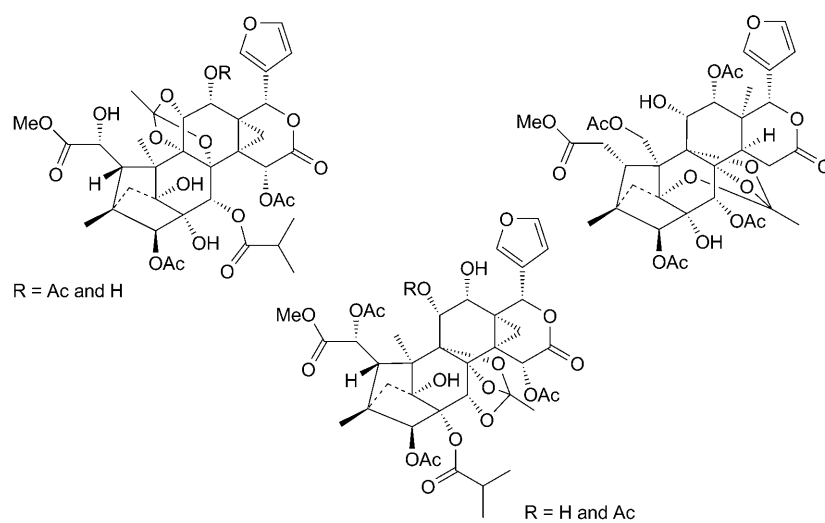


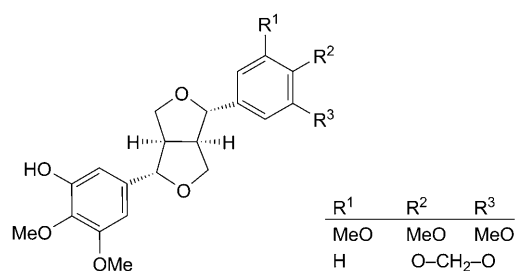
Liquid-Crystalline Thiol- and Disulfide-Based Dendrimers for the Functionalization of Gold Nanoparticles
Preliminary Communication

S. Frein, J. Boudon, M. Vonlanthen, T. Scharf, J. Barberá, G. Süss-Fink, T. Bürgi*,
R. Deschenaux*

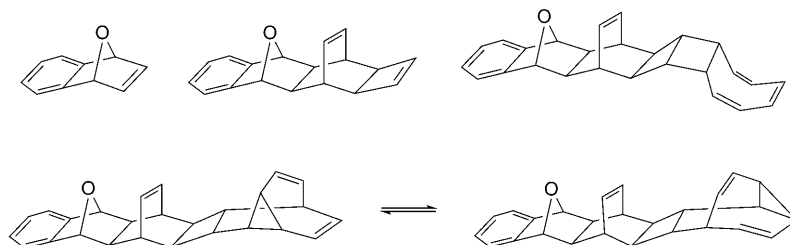
2321







Cycloaddition Reaction of 1,4-Dihydronaphthalene 1,4-Epoxyde with Cyclooctatetraene:
Cope Rearrangement in an Adduct



Indices

* Author to whom correspondence should be addressed
Korrespondenzautor