

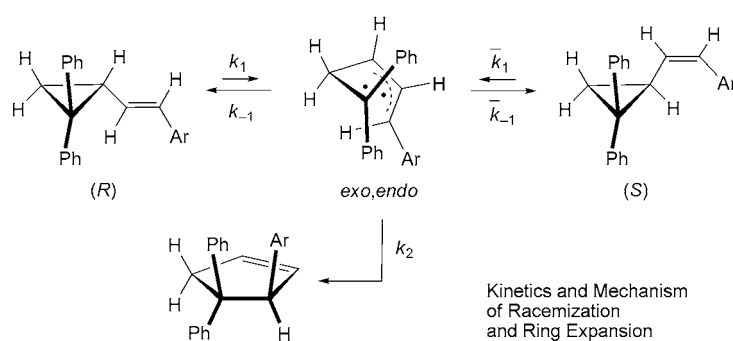
## Contents

---

### 1-[(*E*)-2-Arylethenyl]-2,2-diphenylcyclopropanes: Kinetics and Mechanism of Rearrangement to Cyclopentenes

*J. Mulzer, R. Huisgen\**, *V. Arion, R. Sustmann*

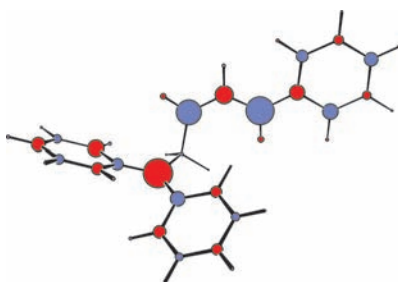
1359



### The Rearrangement of 2,2-Diphenyl-1-[(*E*)-2-phenylethenyl]cyclopropane to 3,4,4-Triphenylcyclopent-1-ene: a DFT Analysis

*W. Sicking, R. Sustmann\**, *J. Mulzer, R. Huisgen*

1389

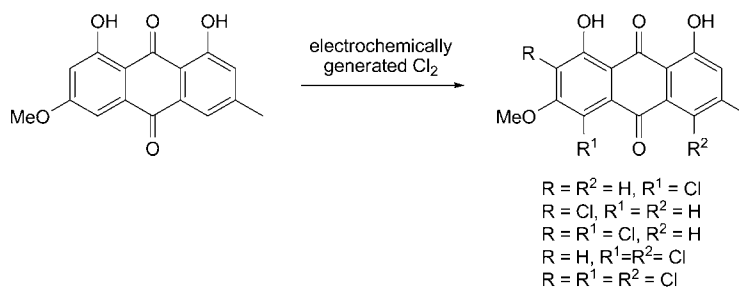


---

Electrochemical Chlorination of Physcion – An Approach to Naturally Occurring Chlorinated Secondary Metabolites of Lichens

D. Stevanović, I. Damljanović, M. Vukićević, N. Manojlović, N. S. Radulović\*,  
R. D. Vukićević\*

1406

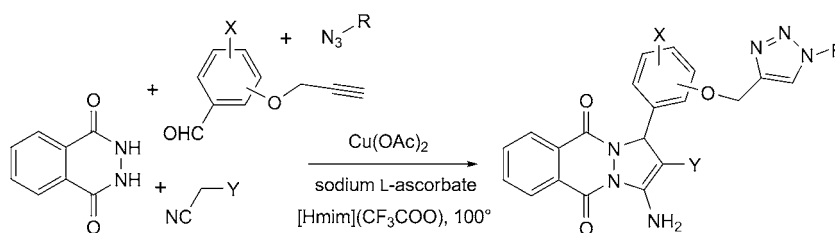


---

An Efficient One-Pot, Four-Component Synthesis of [(1*H*-1,2,3-Triazol-4-yl)methoxy]-phenyl]-1*H*-pyrazolo[1,2-*b*]phthalazine-5,10-dione Derivatives

L. Torkian, M. Dabiri\*, P. Salehi\*, M. Bararjanian

1416

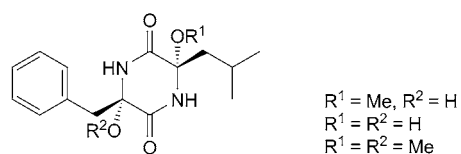


---

Three New 3,6-Dioxygenated Diketopiperazines from the Basidiomycete *Lepista sordida*

X.-L. Chen, M. Wu, H.-H. Ti, X.-Y. Wei\*, T.-H. Li\*

1426

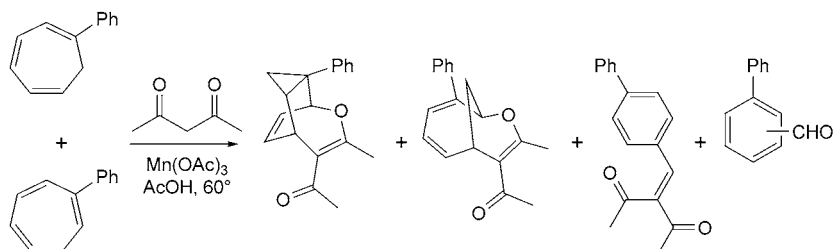


---

Manganese(III) Acetate Catalyzed Oxidative Radical Additions of  $\alpha$ -Dicarbonyl Compounds to 1- and 2-Phenylcyclohepta-1,3,5-triene

E. Findik\*, M. Ceylan

1431

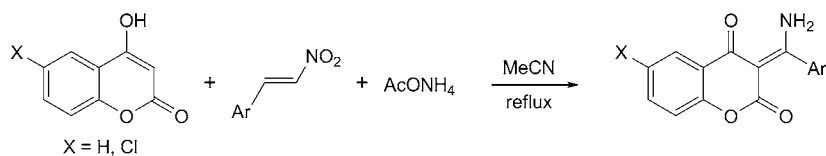


---

Efficient Synthesis of (3E)-3-[Amino(aryl)methylidene]chromane-2,4-diones (= (3E)-3-[Amino(aryl)methylene]-2H-1-benzopyran-2,4(3H)-diones) via a Three-Component Reaction

E. Ghabraie, M. Bararjanian, S. Balalaie\*, F. Rominger, H. R. Bijanzadeh

1440

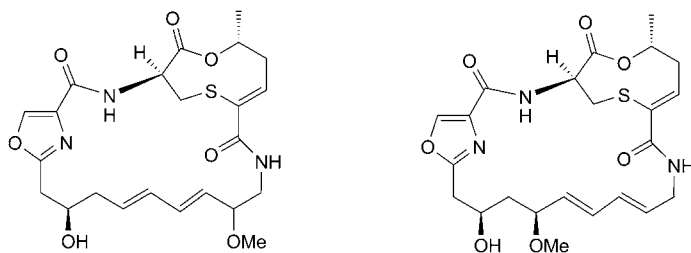


---

Two New 23-Membered Macrolactones from a Terrestrial Bacterium, *Streptomyces* sp. IMBJ01

J.-Y. Gu, W.-J. Han, F.-F. Qi, J. Li, S.-W. Sun, T.-J. Zhu, W.-J. Mao, Q.-Q. Gu, D.-H. Li\*

1448

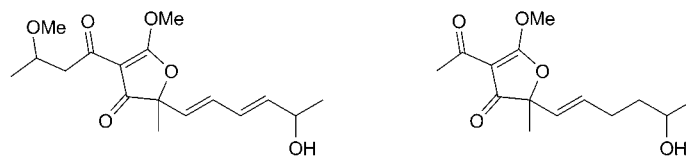


---

Furanone Derivatives from *Aspergillus* sp. XW-12, an Endophytic Fungus in *Huperzia serrata*

Z.-J. Zhan, J.-P. Jin, Y.-M. Ying, W.-G. Shan\*

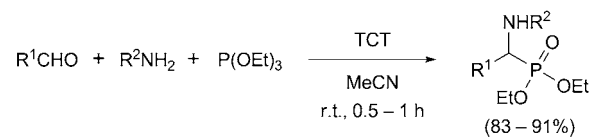
1454



Metal-Free Multicomponent Synthesis of ( $\alpha$ -Aminoalkyl)phosphonates Using 2,4,6-Trichloro-1,3,5-triazine

B. Das\*, A. S. Kumar, J. N. Kumar

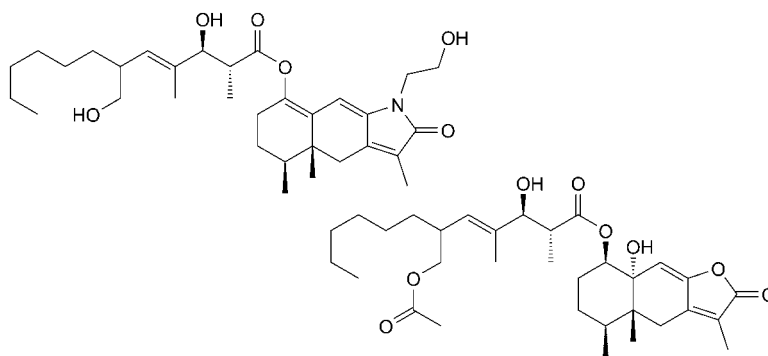
1459



Eremophilane-Type Sesquiterpenoids from the Fermentation Broth of Plant Endophytic Fungus *Pestalotiopsis photiniae* Isolated from the Chinese Podocarpaceae Plant *Podocarpus macrophyllus*

X.-L. Yang, S. Zhang, H.-J. Zhu, D.-Q. Luo\*, X.-Y. Gao

1463

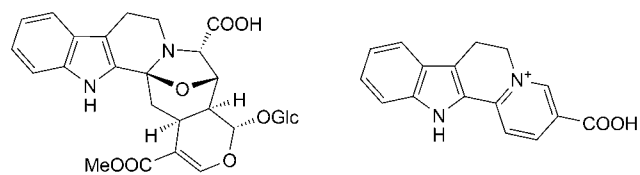


---

Two New Indole Alkaloids from the Bark of *Anthocephalus chinensis*

X.-Y. Xu, X.-H. Yang, S.-Z. Li, Q.-S. Song\*

1470

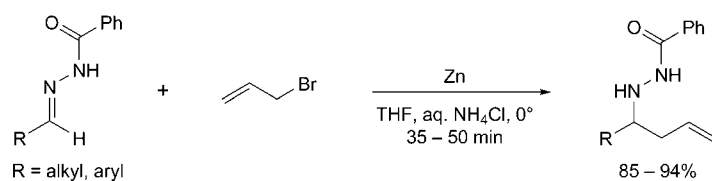


---

Allylation of *N*-Benzoylhydrazones (= *N'*-Alkylidene-Substituted Benzohydrazides) by Treatment with Allyl Bromide in the Presence of Zinc in Aqueous Ammonium Chloride Solution

B. Das\*, D. B. Shinde, B. S. Kanth, J. N. Kumar

1477

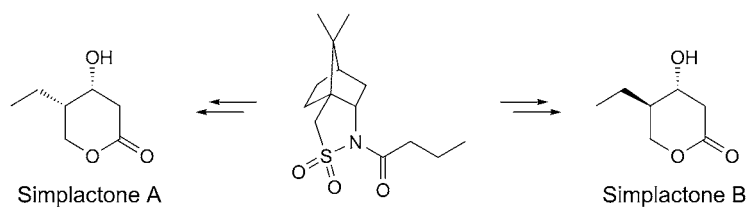


---

Asymmetric Synthesis of Simplictones A and B

P. Prabhakar, D. Ramesh, S. Rajaram, D. K. Reddy, Y. Venkateswarlu\*

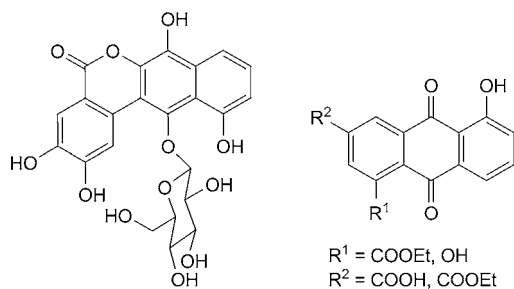
1481



Anthracene and Anthraquinone Derivatives from the Stem Bark of *Juglans mandshurica* MAXIM.

H. Lin, Y.-W. Zhang, L.-H. Zheng, X.-Y. Meng\*, Y.-L. Bao, Y. Wu, C.-L. Yu, Y.-X. Huang, Y.-X. Li\*

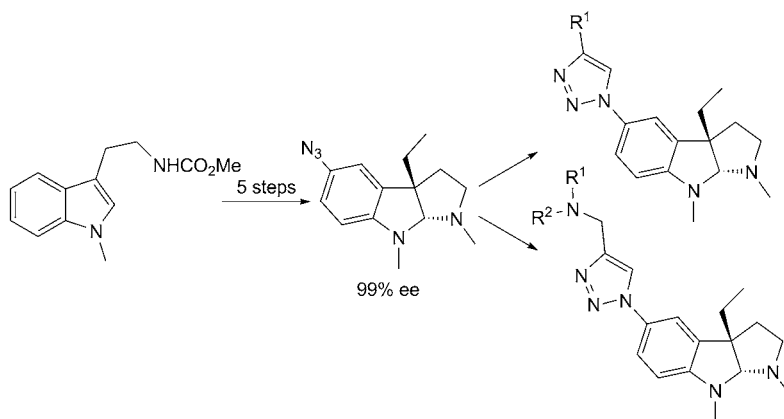
1488



An Efficient Synthesis of a (-)-Physostigmine's Library for Identifying Potential Anti-Alzheimer's Agents

Y. Wu, F. Wang, H. Song, Y. Qin\*

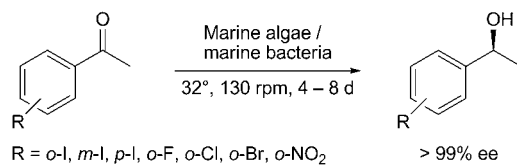
1496

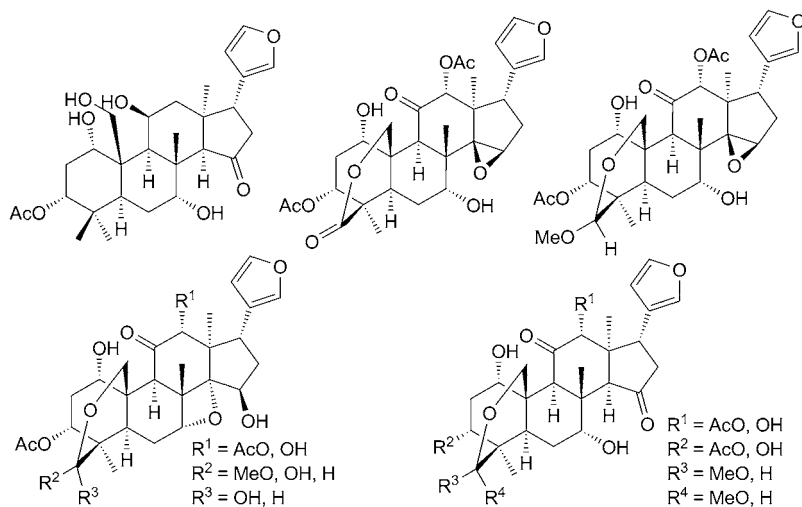


Bioreduction of Acetophenone Derivatives by Red Marine Algae *Bostrychia radicans* and *B. tenella*, and Marine Bacteria Associated

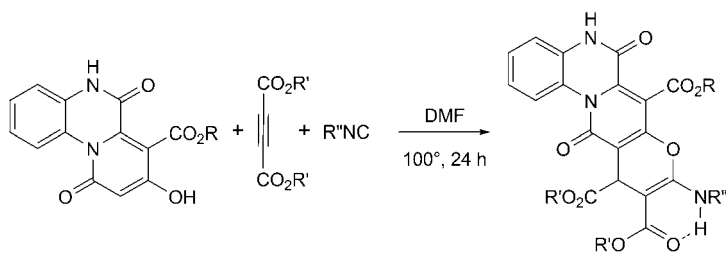
A. M. Mouad, M. P. Martins, H. M. Deboni, A. L. L. de Oliveira, R. de Felicio, N. S. Yokoya, M. T. Fujii, C. B. A. de Menezes, F. Fantinatti-Garboggini, A. L. M. Porto\*

1506

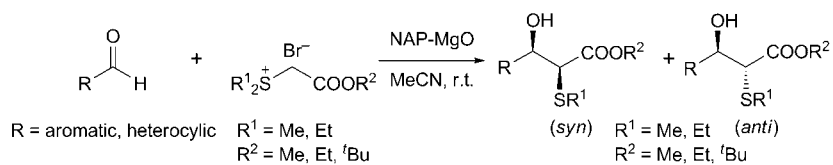




Isocyanide-Based Three-Component Synthesis of Pyrano-pyrido-quinoxalines



Synthesis of  $\beta$ -Hydroxy  $\alpha$ -Sulfanyl Esters by Using Nanocrystalline Magnesium Oxide

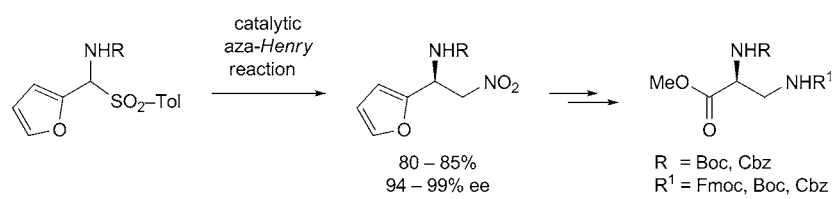


---

Highly Enantioselective Synthesis of Orthogonally Protected (2*S*)-2,3-Diaminopropanoates through Catalytic Phase-Transfer *Aza-Henry* Reaction

G. Kumaraswamy\*, A. Pitsaiah

1543



\* Author to whom correspondence should be addressed  
Korrespondenzautor