



Tetrahedron Vol. 65, No. 14, 2009

Contents

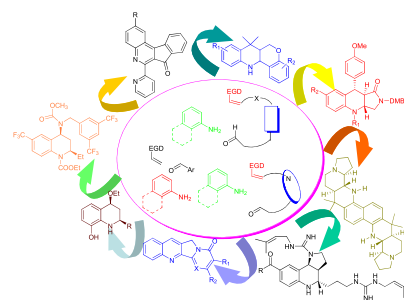
REPORT

Recent synthetic developments in a powerful imino Diels–Alder reaction (Povarov reaction): application to the synthesis of *N*-polyheterocycles and related alkaloids

pp 2721–2750

Vladimir V. Kouznetsov

This review is devoted to the development in Povarov reaction and focuses on new efficient approaches based on this reaction to construct simple substituted (tetrahydro)quinolines and diverse *N*-polyheterocycles, including some alkaloids, which contain pyrroloquinoline or cyclopentaquinoline ring systems.

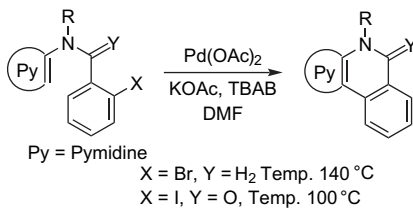


ARTICLES

Palladium-catalyzed intramolecular arylation of pyrimidines: a novel and expedient avenue to benzannulated pyridopyrimidines

pp 2751–2756

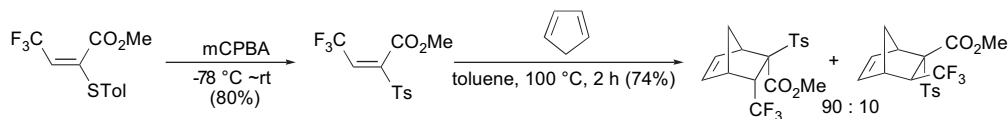
K.C. Majumdar*, B. Sinha, P.K. Maji, S.K. Chattopadhyay



β -Trifluoromethyl- α -functionalized-vinyl sulfides as a potential synthetic intermediate

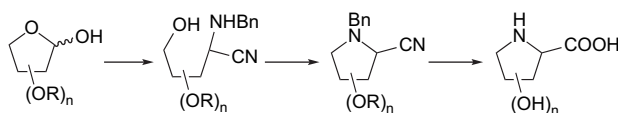
pp 2757–2765

Takeshi Hanamoto*, Ryoko Anno, Kenji Yamada, Kousuke Ryu, Ryoko Maeda, Kazuya Aoi, Hiroshi Furuno

**Synthesis of 5-substituted-3,4-dihydroxycyanopyrrolidines. An easy access to polyhydroxyprolines**

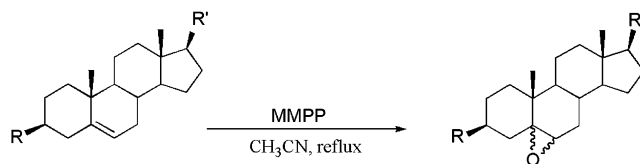
pp 2766–2772

Marina Moura, Sébastien Delacroix, Denis Postel, Albert Nguyen Van Nhien*

**Highly efficient epoxidation of unsaturated steroids using magnesium bis(monoperoxyphthalate) hexahydrate**

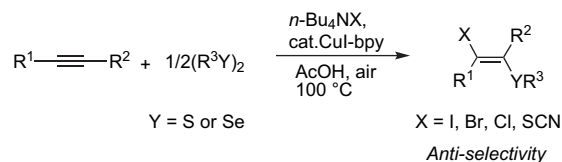
pp 2773–2781

João F.S. Carvalho, M. Manuel Cruz Silva, M. Luisa Sá e Melo*

**Copper-catalyzed synthesis of β -haloalkenyl chalcogenides by addition of dichalcogenides to internal alkynes and its application to synthesis of (Z)-tamoxifen**

pp 2782–2790

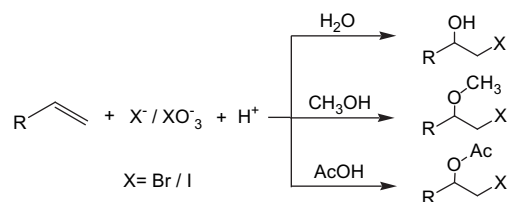
Nobukazu Taniguchi*



Comparative study of the vicinal functionalization of olefins with 2:1 bromide/bromate and iodide/iodate reagents

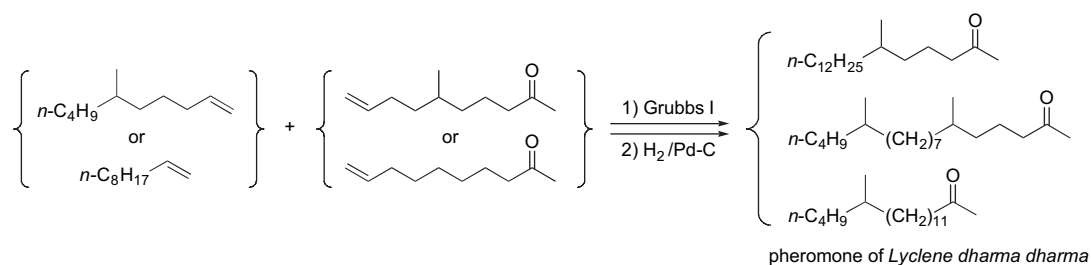
pp 2791–2797

Manoj K. Agrawal, Subbarayappa Adimurthy, Bishwajit Ganguly, Pushpito K. Ghosh*

**Synthesis of all the stereoisomers of 6-methyl-2-octadecanone, 6,14-dimethyl-2-octadecanone, and 14-methyl-2-octadecanone, the components of the female-produced sex pheromone of a moth, *Lycene dharmadharma***

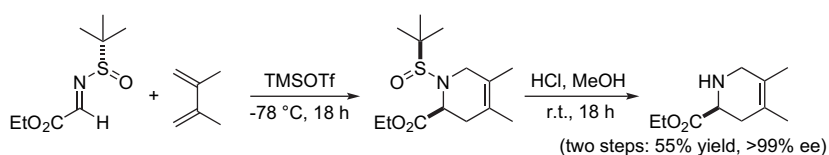
pp 2798–2805

Kenji Mori*

**The use of two optically active *N*-sulfinyl α -imino esters in the stereoselective aza-Diels–Alder reaction**

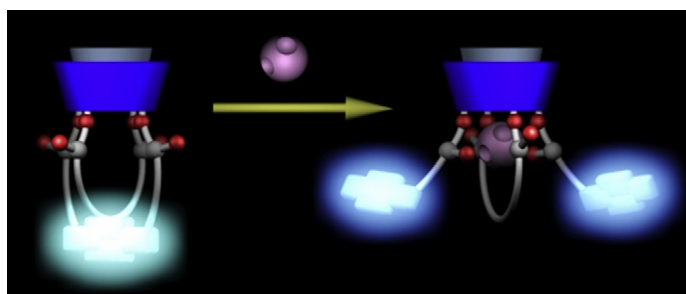
pp 2806–2817

Trygve Andreassen, Marianne Lorentzen, Lars-Kristian Hansen, Odd R. Gautun*

**A dipyrenyl calixazacrown chemosensor for Mg^{2+}**

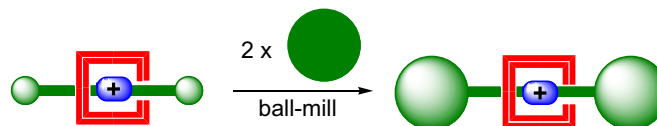
pp 2818–2823

Abdelwaheb Hamdi*, Sang Hoon Kim, Rym Abidi, Pierre Thuéry, Jong Seung Kim*, Jacques Vicens*



Using Diels–Alder reactions to synthesize [2]rotaxanes under solvent-free conditions**pp 2824–2829**

Chi-Chieh Hsu, Chien-Chen Lai, Sheng-Hsien Chiu*

**OTHER CONTENT****Calendar****p 1**

*Corresponding author

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