



Contents lists available at ScienceDirect

# Tetrahedron: Asymmetry

journal homepage: www.elsevier.com/locate/tetasy

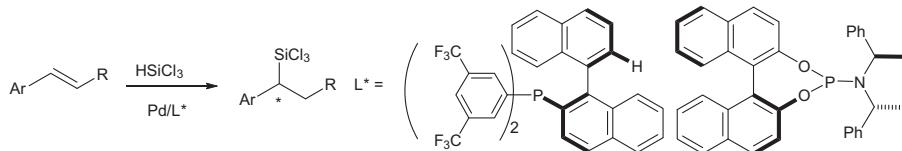
**Tetrahedron: Asymmetry Vol. 25, Nos. 6–7, 2014**

## Contents

**REPORT****Palladium-catalyzed asymmetric hydrosilylation of styrenes with trichlorosilane**

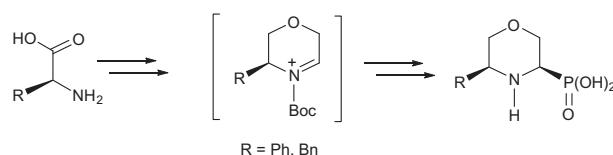
Jin Wook Han\*, Tamio Hayashi

pp 479–484

**COMMUNICATION****Diastereoselective synthesis of novel 5-substituted morpholine-3-phosphonic acids: further exploitation of *N*-acyliminium intermediates**

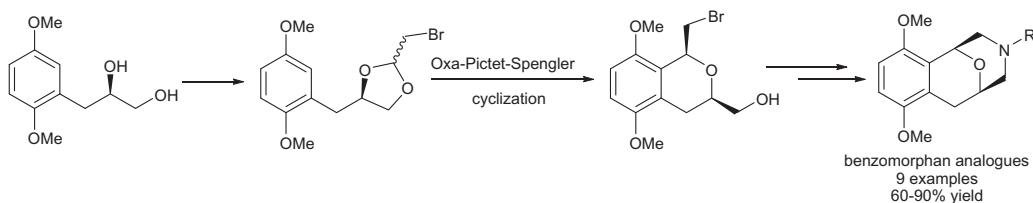
Israel Bonilla-Landa, José Luis Viveros-Ceballos, Mario Ordóñez\*

pp 485–487

**ARTICLES****Enantioselective synthesis of benzomorphan analogues by intramolecular oxa-Pictet-Spengler cyclization**

Viraj P. Patil, Anirban Ghosh, Uddhavesh Sonavane, Rajendra Joshi, Rajiv Sawant, Satish Jadhav, Suresh B. Waghmode\*

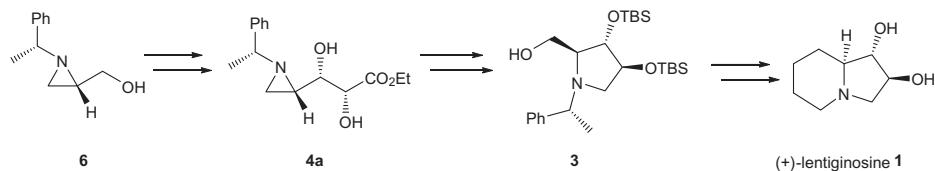
pp 489–496



**Asymmetric synthesis of (+)-lentiginosine using a chiral aziridine based approach**

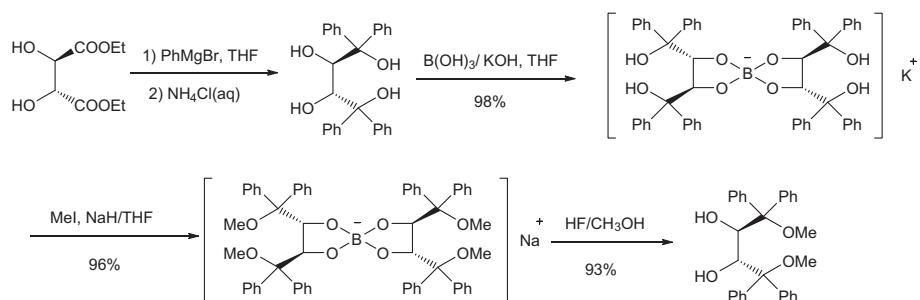
pp 497–502

Hojong Yoon, Kyung Seon Cho, Taebo Sim\*

**A novel, high-yielding approach to a chiral inducer: (2*R*,3*R*)-1,4-dimethoxy-1,1,4,4-tetraphenylbutane-2,3-diol**

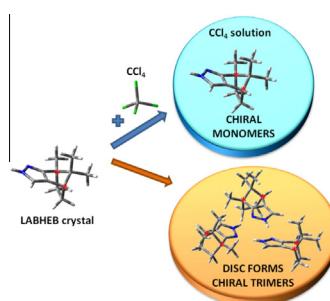
pp 503–506

Xiaoyun Hu\*, Zixing Shan\*, Shaojun Song

**Chiral self-assembly of enantiomerically pure (4*S*,7*R*)-campho[2,3-*c*]pyrazole in the solid state: a vibrational circular dichroism (VCD) and computational study**

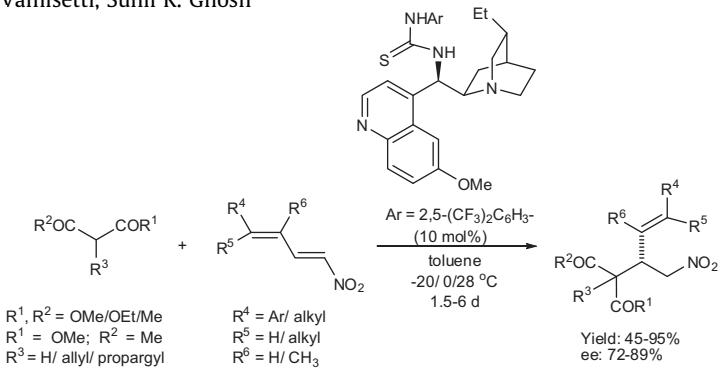
pp 507–515

María Mar Quesada-Moreno,  
Juan Ramón Avilés-Moreno,  
Juan Jesús López-González, Rosa María Claramunt,  
Concepción López, Ibon Alkorta, José Elguero

'Chiral self-assembly of optically pure (4S,7R)-campho[2,3-*c*]pyrazole in the solid state.'**A highly regio- and enantioselective organocatalyzed Michael addition of malonates to nitrodienes**

pp 516–522

Raghunath Chowdhury, Ganga B. Vamisetti, Sunil K. Ghosh\*



Download English Version:

<https://daneshyari.com/en/article/1347348>

Download Persian Version:

<https://daneshyari.com/article/1347348>

[Daneshyari.com](https://daneshyari.com)