



Tetrahedron Vol. 70, Issue 44, 2014

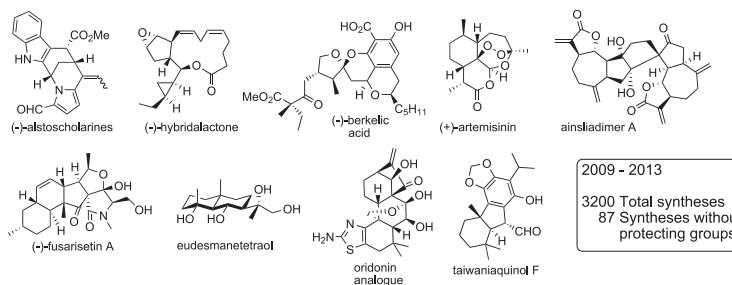
Contents

Report

Protecting group-free syntheses of natural products and biologically active compounds

pp 8183–8218

Radomir N. Saicic

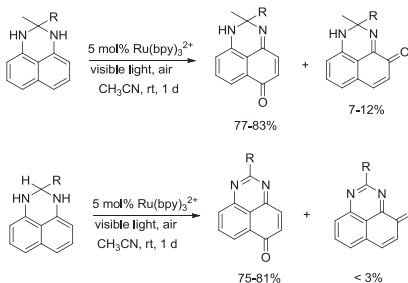


Articles

Visible light photoredox catalysis: aerobic oxidation of perimidines to perimidinones

pp 8219–8225

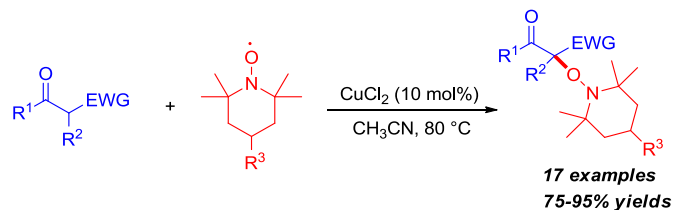
Chun-Ku Wu, Teau-Jiuan Liou, Hao-Yi Wei, Pei-Shan Tsai, Ding-Yah Yang*



Copper-catalyzed α -aminoxylation of 1,3-dicarbonyl compounds with 2,2,6,6-tetramethylpiperidine-1-oxyl (TEMPO) via an aerobic oxidative sp^3 C–H bond activation

pp 8226–8230

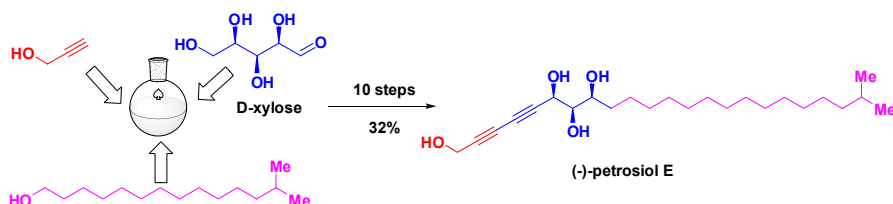
Xiaoyan Luo*, Zheng-Lin Wang, Jing-Hai Jin, Xing-Lan An, Zhenlu Shen*, Wei-Ping Deng



Total synthesis of (–)-petrosiol E

pp 8231–8235

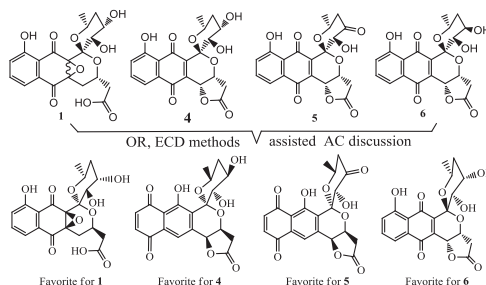
Linlin Wang, Xing Zhang, Jun Liu*, Yuguo Du*



Discussion of absolute configuration for bioactive Griseusins by comparing computed optical rotations and electronic circular dichroism with the experimental results

pp 8236–8243

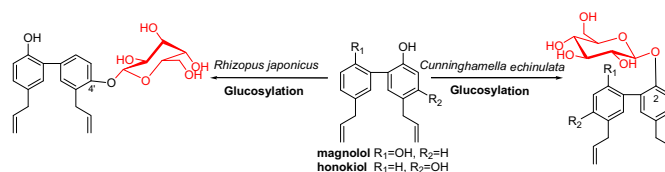
Hua-Jie Zhu*, Wen-Xin Li, Dong-Bao Hu, Meng-Liang Wen



Neuroprotective glucosides of magnolol and honokiol from microbial-specific glycosylation

pp 8244–8251

Lin Yang, Zhaohua Wang, Hui Lei, Ridao Chen, Xiaoliang Wang, Ying Peng*, Jungui Dai*



Download English Version:

<https://daneshyari.com/en/article/5215550>

Download Persian Version:

<https://daneshyari.com/article/5215550>

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