

Graphical Abstracts/Phytochemistry Letters 20 (2017) v-xxviii

INVITED MINI REVIEW

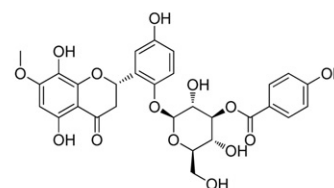
Two new flavanone glycosides from *Scutellaria galericulata* with anti-inflammatory activities

Kai Xiao, Qing-Tong Han, Lei Zhang, Sheng-Jun Dai*

School of Pharmaceutical Science, Yantai University, Yantai 264005, People's Republic of China



Phytochemistry Letters 20 pp. 151–154

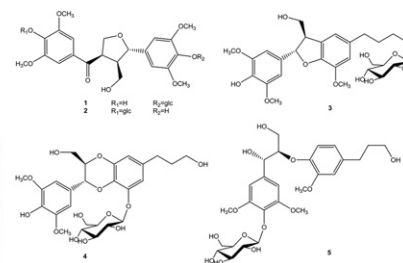
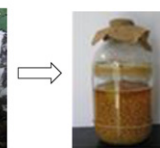


Compound 1

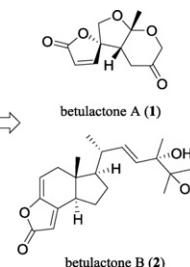
LETTERS

Lignan glycosides from the Rhizomes of *Smilax trinervula* and their Biological activitiesJicheng Shu^a, Fang Liang^{a,b}, Genhua Zhu^a, Xing Liu^a, Jiangli Yu^a, Huilian Huang^{a,*}^aKey Laboratory of Modern Preparation of TCM, Jiangxi University of Traditional Chinese Medicine, Ministry of Education, Nanchang 330004, China^bJiangxi Pharmaceutical School, Nanchang 330004, China

Phytochemistry Letters 20 (2017) pp. 1–8

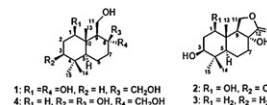
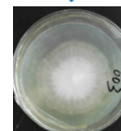
Two new γ -lactones from the cultures of basidiomycete *Lenzites betulinus*Chun-Nan Wen^a, He-Ping Chen^{b,c}, Zhen-Zhu Zhao^{b,c}, Dong-Bao Hu^d, Zheng-Hui Li^a, Tao Feng^{a,*}, Ji-Kai Liu^{a,*}^aSchool of Pharmaceutical Sciences, South-Central University for Nationalities, Wuhan 430074, China^bState Key Laboratory of Phytochemistry and Plant Resources in West China, Kunming Institute of Botany, Chinese Academy of Sciences, Kunming 650201, China^cUniversity of Chinese Academy of Sciences, Beijing 100039, China^dCollege of Resource and Environment, Yuxi Normal University, Yuxi 653100, China

Phytochemistry Letters 20 (2017) pp. 9–12

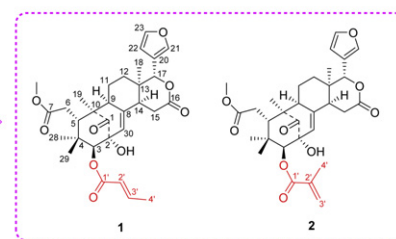


Drimane-type sesquiterpenoids from cultures of the fungus *Xylaria polymorpha*

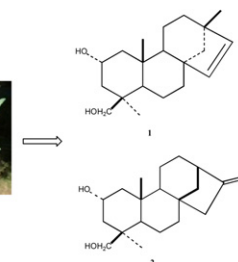
Phytochemistry Letters 20 (2017) pp. 13–16

Ning Ning Yang^{a,b}, Fan Dong Kong^b, Qing Yun Ma^b, Sheng Zhuo Huang^b, Du Qiang Luo^c, Li Man Zhou^b, Hao Fu Dai^b, Zhi Fang Yu^{a,*}, You Xing Zhao^{b,*}^aCollege of Food Science and Technology, Nanjing Agricultural University, Nanjing 210095, China^bKey Laboratory of Biology and Genetic Resources of Tropical Crops, Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences, Haikou 571101, China^cCollege of Life Science, Key Laboratory of Medicinal Chemistry and Molecular Diagnosis of Ministry of Education, Hebei University, Baoding 071002, China**Bioactive mexicanolide-type limonoids from the fruits of *Trichilia connaroides***

Phytochemistry Letters 20 (2017) pp. 17–21

A-Hong Chen^{a,b,1}, Qing Wen^{a,b,1}, Yan-Lei Ma^{a,b}, Zhi-Hua Jiang^{a,b}, Qing-Long Liu^{a,b}, Jin-Ying Tang^{a,b}, Wei Xu^b, Yan-Ping Liu^{a,*}, Yan-Hui Fu^{a,b,*}^aKey Laboratory of Tropical Medicinal Plant Chemistry of Ministry of Education, Hainan Normal University, Haikou 571158, PR China^bCollege of Pharmacy, Fujian University of Traditional Chinese Medicine, Fuzhou 350122, PR China**Two new diterpenoids from *Aleuritopteris argentea***

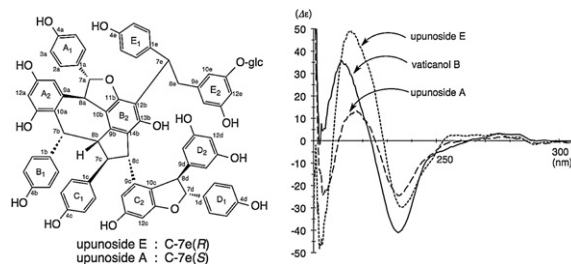
Phytochemistry Letters 20 (2017) pp. 22–25

Jian-chen Li^{a,b}, Xian-rui Yuan^a, Yong-li Liu^c, Ye Li^a, Ning-ning Cui^a, Li-li Li^a, Jing Ha^{a,b,*}^aCollege of Chemical and Pharmaceutical Engineering, Hebei University of Science and Technology, Shijiazhuang 050018, China^bState Key Laboratory Breeding Base-Hebei Province Key Laboratory of Molecular Chemistry for Drug, Shijiazhuang 050018, China^cHebei Institute for Drug Control, Shijiazhuang 050021, China**Absolute configuration of resveratrol oligomer glucosides isolated from the leaves of *Upuna borneensis***

Phytochemistry Letters 20 (2017) pp. 26–31

Tetsuro Ito^{a,1}, Hiromi Ito, Munekazu Iinuma

Laboratory of Pharmacognosy, Gifu Pharmaceutical University, 1-25-4 Daigaku-nishi, Gifu 501-1196, Japan



Download English Version:

<https://daneshyari.com/en/article/5175654>

Download Persian Version:

<https://daneshyari.com/article/5175654>

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