



Chinese Journal of Natural Medicines

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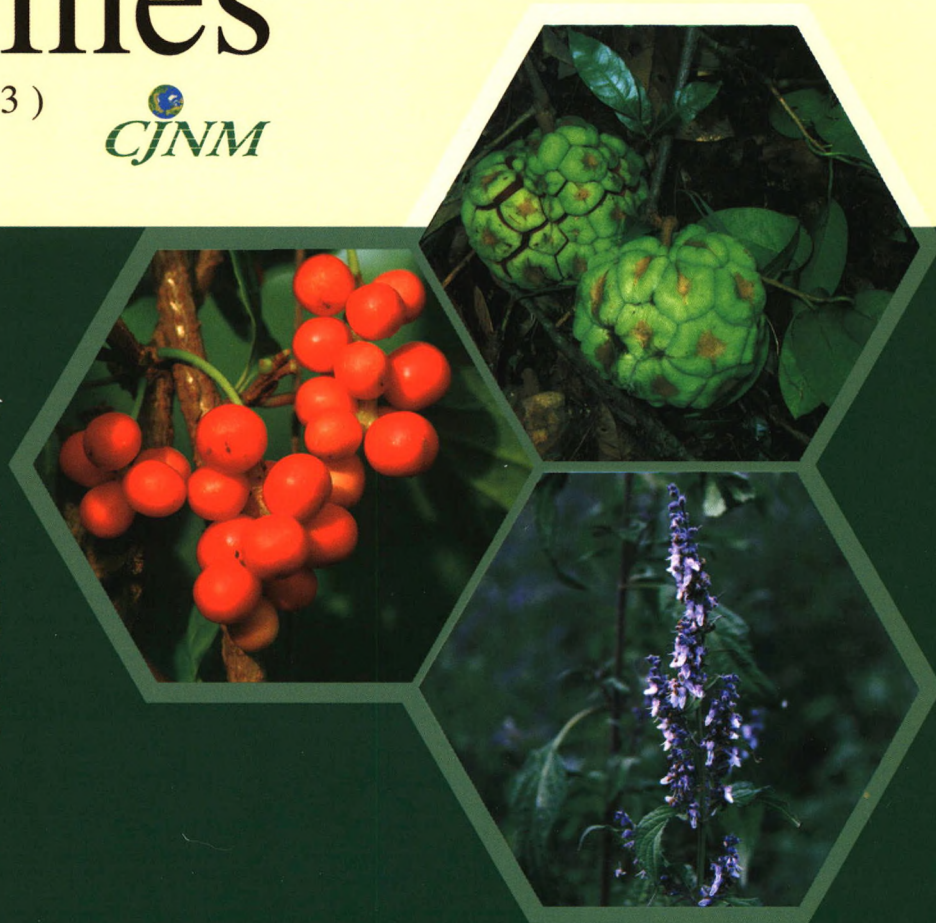


2021 7

Volume 19 Number 7
July 2021

New oligomeric neolignans from the leaves of
Magnolia officinalis var. *biloba*

Dr. LUO Jian-Guang, the professor of China
Pharmaceutical University, is interested in new
and bioactive constituents from Chinese traditional
medicine. In the past few years, His group has
been studying some medicinal plants including
Artemisia, *Physalis* and *Melicope* species. From
these plants, LUO's group has isolated many new
compounds, identified a few previously unknown
natural molecules as potential anti-cancer and anti-
inflammatory agents. And he has published many
papers in "Org Lett", "Chem Commun", "J Nat Prod",
and "Boorg Chem" etc.



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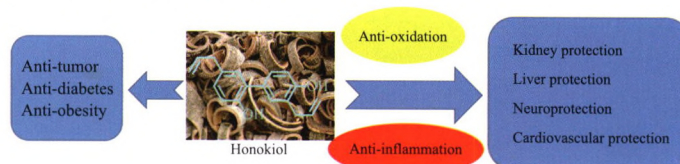
Science Press

·Special topics·

Honokiol: A naturally occurring lignan with pleiotropic bioactivities

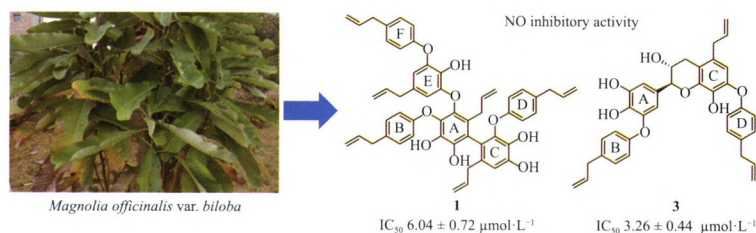
481-490

CHEN Cheng, ZHANG Qing-Wen, YE Yang, LIN Li-Gen*

**New oligomeric neolignans from the leaves of *Magnolia officinalis* var. *biloba***

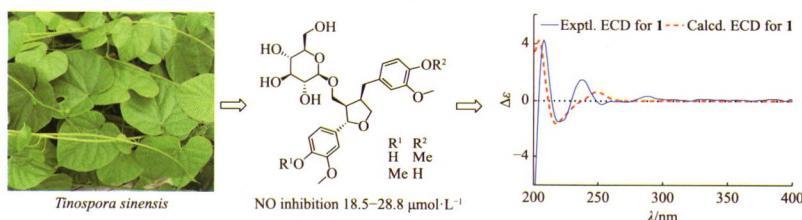
491-499

VU Van-Tuan, XU Xiao-Juan, CHEN Kang, NGUYEN Manh-Tuyen, NGUYEN Bich-Ngoc, PHAM Giang-Nam, KONG Ling-Yi*, LUO Jian-Guang*

**Lignans with NO inhibitory activity from *Tinospora sinensis***

500-504

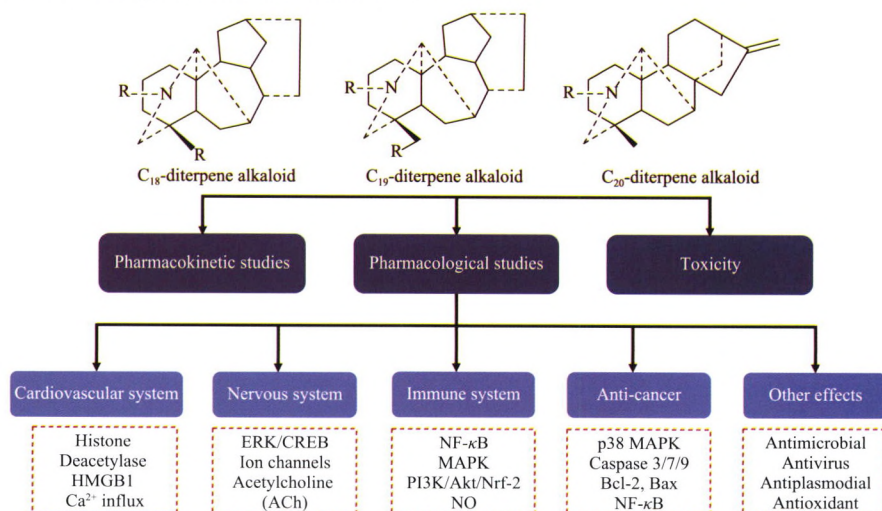
ZHANG Jun-Sheng, XU De-Feng, CAO Xin-Xin, WANG Yin-Yin, ZHANG Hua*



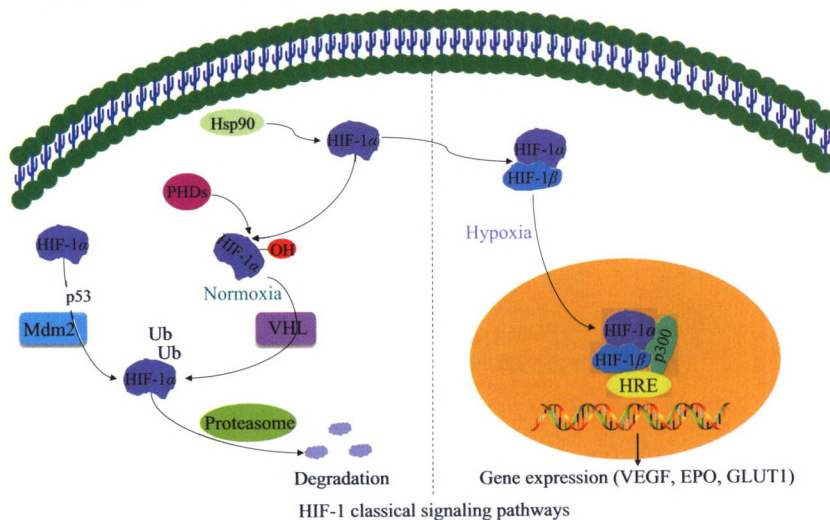
·Reviews·

A systematic review of pharmacological activities, toxicological mechanisms and pharmacokinetic studies on *Aconitum* alkaloids

505-520

MI Li^Δ, LI Yu-Chen^Δ, SUN Meng-Ru, ZHANG Pei-Lin, LI Yi*, YANG Hua*

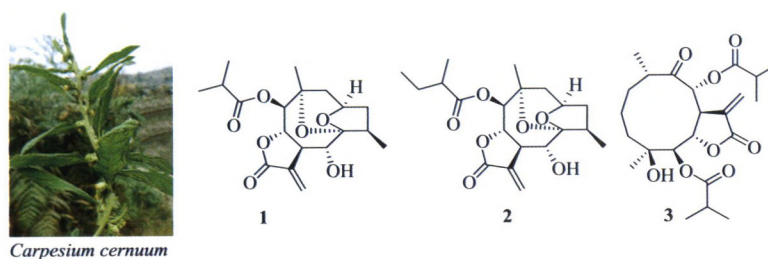
YANG Chao, ZHONG Zhang-Feng, WANG Sheng-Peng, VONG Chi-Teng, YU Bin*, WANG Yi-Tao*



Research articles

Germacranolide sesquiterpenes from *Carpesium cernuum* and their anti-leukemia activity

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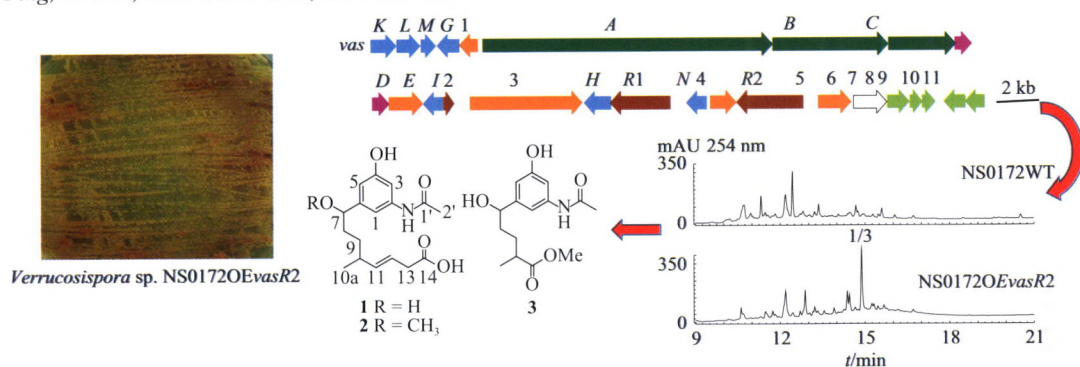
YAN Chen^Δ, LONG Qun^Δ, ZHANG Yun-Dong, BABU Gajendran, KRISHNAPRIYA Madhu Varier, QIU Jian-Fei, SONG Jing-Rui, RAO Qing, YI Ping, SUN Mao*, LI Yan-Mei*

No.	72 h IC ₅₀ (μmol·L ⁻¹)		
	HEL	KG-1a	K562
1	2.01 ± 0.21**	5.47 ± 0.66**	3.27 ± 0.71**
2	2.48 ± 0.80*	5.21 ± 1.21*	3.75 ± 0.52*
3	1.59 ± 1.20**	5.28 ± 0.52**	2.26 ± 0.23**
4	1.17 ± 0.54**	4.45 ± 0.55**	> 10
5	2.34 ± 0.78*	7.24 ± 0.18*	> 10
7	2.60 ± 2.11*	6.34 ± 0.59*	5.94 ± 1.34*
9	6.90 ± 0.70*	> 10	> 10
Imatinib	4.24 ± 0.04	3.51 ± 0.22	0.09 ± 0.01

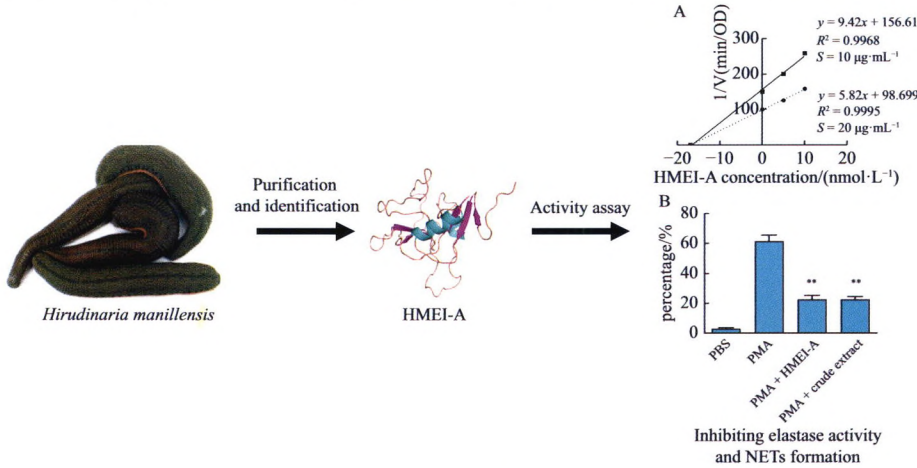
The IC₅₀ values of the active compounds against HEL, KG-1a and K562 cell linesThree new polyketides from *vasR2* gene over-expressed mutant strain of *Verrucospora* sp. NS0172

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DAI Li-Ping, LI Wen, WANG Hao-Xin*, LU Chun-Hua*

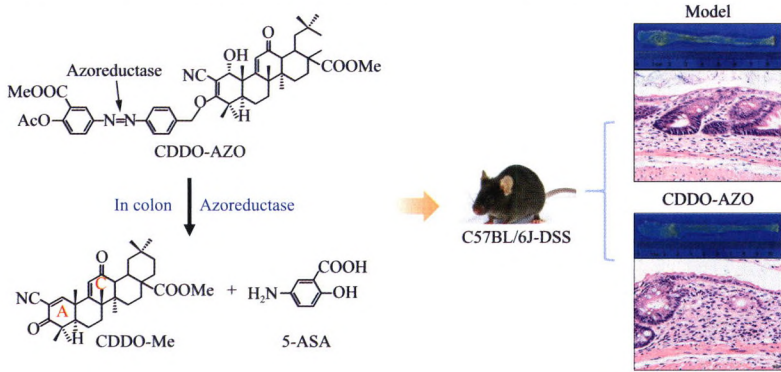


XU Kuan-Hong[△], ZHOU Meng[△], WU Fei-Long[△], TANG Xiao-Peng, LU Qiu-Min, LAI Ren, LONG Cheng-Bo^{*}



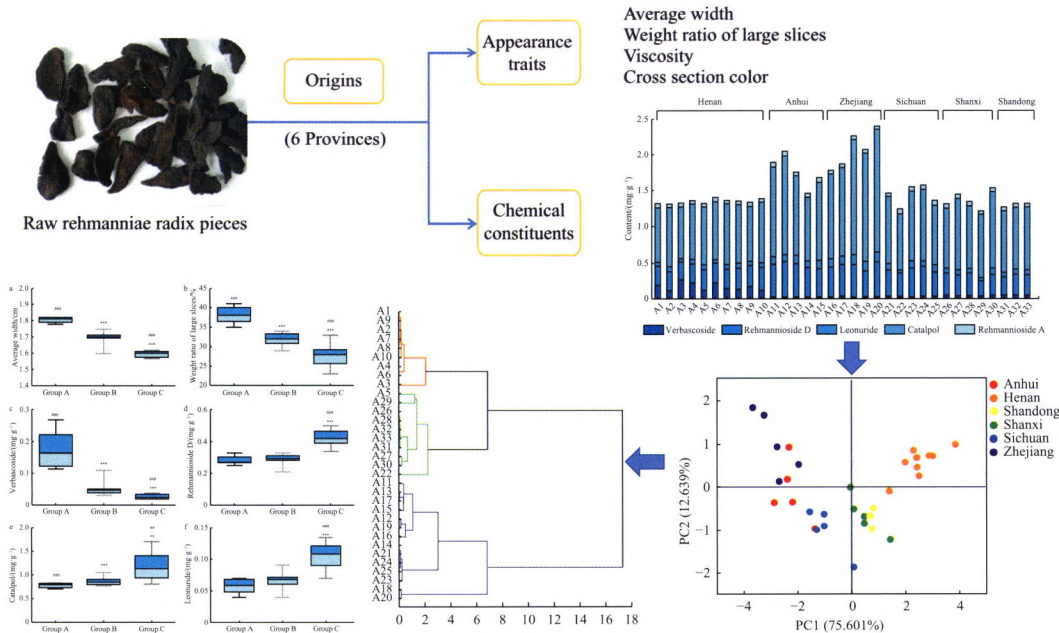
Identification of a new azoreductase driven prodrug from bardoxolone methyl and 5-aminosalicylate for the treatment of colitis in mice

QIAO Xin, GONG Yan, MOU Yi, ZHANG Yi-Hua, HUANG Zhang-Jian^{*}, WEN Xiao-Dong^{*}



A combined quality evaluation method that integrates chemical constituents, appearance traits and origins of raw Rehmanniae Radix pieces

GU Min, YUAN Yi-Ping, QIN Zi-Nan, XU Yan, SHI Nan-Nan, WANG Yan-Ping, ZHAI Hua-Qiang^{*}, QIAN Zhong-Zhi^{*}



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Chinese Journal of Natural Medicines

Aims and Scopes

The Chinese Journal of Natural Medicines (CJNM) is devoted to communications among pharmaceutical and medicinal plant scientists who are interested in the advancement of the botanical, chemical, and biological sciences in support of the use of natural medicines in health care, in particular, traditional Chinese medicines (TCM). CJNM aims to cover a broad spectrum of original research papers and review articles on natural medicines or their products from all over the world, including those from TCM.

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- Pharmacokinetics and Clinical Efficacy
- DNA-based Botanical Authentication
- Medicinal Plant Resource Investigations

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