

CHINESE JOURNAL OF NEW DRUGS

中國新药杂志

ISSN 1003-3734
CN 11-2850/R
CODEN ZXZHA6



19
2012
Vol.21 | No.19

- 药品与包装容器系统相容性研究探讨
- 口服黄芩素对大鼠药物代谢酶的影响
- 艾滋病中药和化学药通过CYP3A4的代谢性相互作用的体外研究
- 含硼类抗感染药物的研究进展
- 橡胶籽种壳的化学成分研究

www.newdrug.cn

ISSN 1003-3734



国家食品药品监督管理局主管



目次

半月刊 1992年创刊
第21卷第19期 2012年10月15日出版

- 2217 ·世界新药之窗·

·新药述评·

2219 治疗青光眼新药他氟前列素滴眼液.....徐佳骏, 陶晨

·新药研发论坛·

2222 成本效果可接受曲线与成本效果阈值.....宗欣, 孙利华

·新药申报与审评技术·

2226 药品与包装容器系统相容性研究探讨.....霍秀敏, 马玉楠, 蒋煜

·重大新药创制专项巡礼·

2230 口服黄芩素对大鼠药物代谢酶的影响.....田硕, 何国荣, 高梅, 等

2235 艾滋病中药和化学药通过CYP3A4的代谢性相互作用的体外研究.....毛玉昌, 王军, 孙易, 等

·生物医药前沿·

2241 埃博霉素新药研发与技术创新初探.....阎家麒, 戴洪明

·综述·

2250 抗结核药物研究进展.....王帅, 汪静, 李清, 等

2257 含硼类抗感染药物的研究进展.....李清, 周金培, 王帅, 等

2265 美乐托宁受体MT₂亚型选择性配体的研究进展.....万宁, 巨佳, 刘道洲, 等

2272 黄酮类化合物的神经氨酸酶抑制活性及构效关系研究进展.....靳玉瑞, 李爱秀, 邓联柏

2279 多靶点抗癌药物研究进展.....张颖, 曹胜利, 郑晓霖

2287 微丸压片技术的研究进展.....赵玉娜, 郑春丽, 刘建平, 等

·临床研究·

2292 阿仑膦酸钠肠溶片和普通片的人体尿药排泄动力学比较.....韩睿, 孙德助, 苏浩明, 等

2297 可变剂量帕利哌酮缓释片对急性期精神分裂症认知功能的影响.....陈发展, 周卉, 陆峰, 等

2302 HPLC-MS/MS法测定人血浆中美普他酚的浓度.....薛烨, 孙喜东, 王丹, 等

·实验研究·

2306 乌参醒脑方对大鼠脑缺血致血管性痴呆的神经保护作用.....曹乐, 毕炳添, 宾娟, 等

2311 橡胶籽种壳的化学成分研究.....任风芝, 陈书红, 李丽红, 等

2316 不同采收期苍耳草的指纹图谱研究.....吴育, 雷雨, 徐圣秋, 等

2321 洛铂在不同温度生理盐水中的稳定性.....方成玲, 金描真, 林晚泉, 等

2326 养血生发胶囊双波长融合HPLC特征图谱.....马丽娜, 傅予, 张岩, 等

2330 HPLC法同时测定板蓝根药材中尿苷、鸟苷、(R, S)-告依春和腺苷.....任国萍, 李铮, 傅欣彤, 等

2335 手性流动相添加RP-HPLC法测定盐酸舍曲林的含量和有关物质.....代根, 毕开顺, 刘然, 等

[期刊基本参数] CN11-2850/R*1992*sm*A4*122*zh*P* ¥30.00**22*2012-19

责任编辑 罗娟 英文审校 魏尔清 杜小莉

CONTENTS

CHINESE JOURNAL OF NEW DRUGS

Founded in 1992, Semimonthly
Volume 21, Number 19
October 15, 2012

- 2219 Tafluprost, a novel drug for the treatment of glaucoma XU Jia-jun, TAO Chen
- 2222 Cost-effectiveness acceptability curve and cost-effectiveness thresholds ZONG Xin, SUN Li-hua
- 2226 Commentary on compatibility of drug products and their container systems HUO Xiu-min, MA Yu-nan, JIANG Yu
- 2230 Drug interaction potential of oral baicalein on metabolic enzymes in rats TIAN Shuo, HE Guo-rong, GAO Mei, et al
- 2235 In vitro herb-drug interaction mediated by CYP3A4 and its potential application in the treatment of AIDS MAO Yu-chang, WANG Jun, SUN Yi, et al
- 2241 Review of the R&D and technology innovation of epothilones as new drugs YAN Jia-qi, DAI Hong-ming
- 2250 Progress in the research of anti-tuberculosis drugs WANG Shuai, WANG Jing, LI Qing, et al
- 2257 Research progress of boron-containing compounds as anti-infective drugs LI Qing, ZHOU Jin-pei, WANG Shuai, et al
- 2265 Selective melatonergic ligands for MT₂ subtype receptor WAN Ning, JU Jia, LIU Dao-zhou, et al
- 2272 Progress in the research of inhibitory activities and structure-activity relationship of flavonoids on neuraminidases JIN Yu-rui, LI Ai-xiu, DENG Lian-bai
- 2279 Advances in design and discovery of multi-targeted anticancer drugs ZHANG Ying, CAO Sheng-li, ZHENG Xiao-lin
- 2287 Advance in tableting of coated pellets ZHAO Yu-na, ZHENG Chun-li, LIU Jian-ping, et al
- 2292 Comparison of alendronate sodium enteric and normal tablets in human urine excretion HAN Rui, SUN De-zhu, SU Hao-ming, et al
- 2297 Cognitive effect of flexible-dose oral paliperidone extended-release tablets in treating acute schizophrenia CHEN Fa-zhan, ZHOU Hui, LU Zheng, et al
- 2302 Determination of meptazinol in human plasma by HPLC-MS/MS XUE Ye, SUN Xi-dong, WANG Dan, et al
- 2306 Neuroprotective effect of Wushen-Xingnao Fang against neuronal injury and vascular dementia induced by transient forebrain ischemia in rats CAO Le, BI Bing-tian, BIN Juan, et al
- 2311 Chemical constituents of the seed shell of *Hevea brasiliensis* REN Feng-zhi, CHEN Shu-hong, LI Li-hong, et al
- 2316 Research on the fingerprint of *Xanthium sibiricum* patr. harvested at different time WU Yu, LEI Yu, XU Sheng-qiu, et al
- 2321 Stability of lobaplatin in saline at different temperatures FANG Cheng-ling, JIN Miao-zhen, LIN Xiao-quan, et al
- 2326 HPLC characteristic chromatogram of Yangxueshengfa capsules established with dual-wavelength fusing method MA Li-na, FU Yu, ZHANG Yan, et al
- 2330 Simultaneous determination of uridine, guanosine, (R,S)-goitrin and adenosine in *Isatis Radix* by HPLC REN Guo-ping, LI Zheng, FU Xin-tong, et al
- 2335 Determination and related substance test of sertraline hydrochloride by RP-HPLC with chiral mobile phase additive DAI Gen, BI Kai-shun, LIU Ran, et al

Directed by: State Food and Drug Administration

Sponsored by: China Medical Science Press

China National Pharmaceutical Group Corp.

Chinese Pharmaceutical Association

Editor-in-Chief: SANG Guo-wei

Board Chairman: SHI Sheng-yi

Director: SHI Sheng-yi HU Kun-ping WU Shao-zhen
LI Shao-li ZHOU Ying

Edited by: Editorial Board of Chinese Journal of New Drugs

Published by: Chinese Journal of New Drugs Co., Ltd.

Address: Floor 8, Lanyang Building, No.6 Beisanhuanzhonglu
Xicheng District, Beijing 100120, China

Tel: (010)82282302 / 82282300 / 82282301 / 82282329 / 82282309 / 82282326

Fax: (010)82282289

Website: <http://www.newdrug.cn>

E-mail: bianjibu@newdrug.cn

Printer: Beijing Jinqiuhaohao Printing Co., Ltd.

Domestic Distribution: Beijing Post Offices

Overseas Distribution: China International Book Trading Corp.
(P.O.Box 399 Beijing, China)

Domestic Subscription: Local Post Offices

Periodical Registration: ISSN 1003-3734 CN 11-2850/R

Publication Date: October 15, 2012

Copyright: 2012 by Chinese Journal of New Drugs Co.,Ltd.