

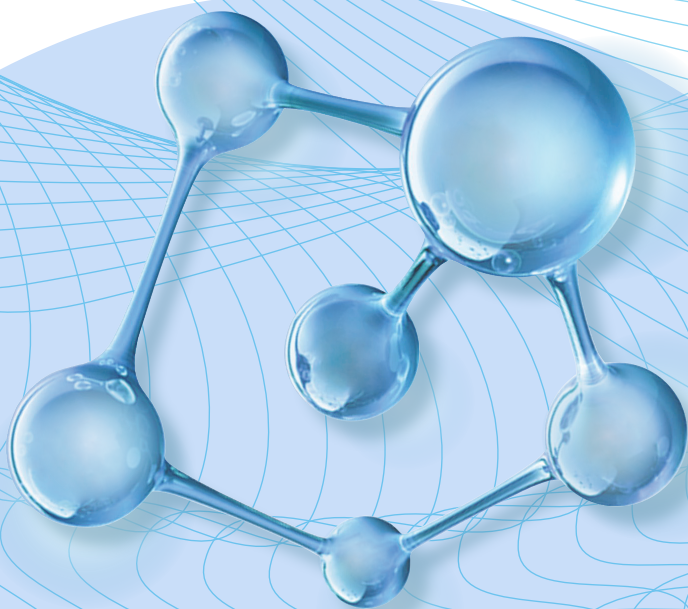
西北药学杂志

NORTHWEST PHARMACEUTICAL JOURNAL

2024年1月 第39卷 第1期

Vol. 39 No. 1

- 中国科技核心期刊
- 中国科技论文统计源期刊
- 中国生物医学文献数据库收录期刊
- 中国学术期刊影响因子年报统计源期刊
- 美国化学文摘收录期刊
- 美国乌利希期刊指南收录期刊



主管 中华人民共和国教育部
主办 西安交通大学
陕西省药学会

西北药学杂志

1986年3月创刊 双月刊

主管

中华人民共和国教育部

主办

西安交通大学
陕西省药学会

编辑出版

西北药学杂志编辑部

地址

陕西省西安市雁塔西路76号

邮政编码 710061

联系电话 029-82655134

电子邮箱 xbyxzz@xjtu.edu.cn

印刷 西安创维印务有限公司

国际标准连续出版物号 1004-2407

国内统一连续出版物号 61-1108/R

国内发行

中国邮政集团公司陕西省分公司

海外发行

中国国际图书贸易总公司

定价

每期:50.00元

全年:300.00元

名誉主编

杨世民

主编

王嗣岑

编辑部主任

田 滢

编辑

屈清慧 姜 丹

英文编辑

傅 强

兼职编辑

王 婧

封面设计

景 晨

出版日期

2024年1月10日

目次

· 论著 ·

(1)民族药九子连的化学成分及对肝癌细胞的增殖抑制作用……………
…………… 刘 杏,张昌龙,陈丽娅,张晓庆,高 阳,张海龙

(6)护肝布祖热颗粒定性与定量质量控制方法的研究……………
…………… 王百才,汪依格,米梓毓,梁裕婷,
玛依热·纳麦提,卡吾萨尔·恰依马尔旦,杨建华,胡君萍

(12)基于UHPLC-Q-Orbitrap-MS比较不同产地黄芪饮片的成分差异 ……
… 刘 倩,李 格,张 静,兰银银,韩福国,范雪梅,郝艳丽,刘清飞

(20)藏药蕨麻的本草考证 …………… 肖 华,张 炜
马青青,范莹莹,谭金华,拜礼文,周金元,海 平

(26)苦瓜中葫芦烷型三萜成分及其抗肝纤维化活性的研究……………
…………… 岳佳音,徐 静,张晓书,赵余庆

(32)六味能消制剂中非法成分土大黄苷检测方法的建立……………
…………… 祁晓玲,张 炜,杨凤梅

(44)维生素C片含量测定的HPLC法及溶出度方法的研究……………
…………… 朱清丽,谭艳萍,李 宁,涂蓉荣

(49)灯盏花素对心肌缺血再灌注损伤大鼠的心肌保护作用……………
…………… 孙玉艳,杨 然,高丽华

(55)人参皂苷Rg₃对人晶状体上皮细胞氧化应激损伤的影响 ……………
…………… 张 可,李 莉

(61)川芎嗪基于KDM2B调控卵巢癌细胞顺铂耐药的机制 ……………
…………… 蔡月红,麦 燕,钱沁佳

(66)黄芩苷对多囊卵巢综合征大鼠颗粒细胞增殖和凋亡的影响……………
…………… 范宏芳,王孜涵,王 莉,马韵翼,钮红丽,翟俊英,姜李乐

(72)灯盏细辛基于Psm8/NF-κB轴抑制糖尿病肾病大鼠炎症反应 ……
…………… 谷 梁,张凤强,王 磊

(78)番泻叶苷A对糖尿病肾病大鼠足细胞自噬的影响 ……………
…………… 王 凯,孙林成,余 斐,刘凤勋

(85)聚合物辅料对无定形氯雷他定溶出行为和结晶形态的影响……………
…………… 王嫦鹤,畅瑞苗,焦 洁,郭欢迎

(92)Plackett-Burman设计结合Box-Behnken响应面法筛选草乌甲素纳米
乳凝胶贴膏的处方 …………… 何雨晓,李丽云,孙文强,丁江生,周云龙

(99)基于药物拼接的verubulin衍生物的设计合成及活性评价 ……………
…………… 王晓锋,王 明,张 晨,李 倩,尹东锋

(106)抗癆清脑汤联合四联抗结核药对结核脑膜炎的疗效 ……………
…………… 杨 博,曹 颖,梁 峰,蒋 超

(111)丹红注射液联合肝素治疗脓毒症并发急性肾损伤的效果 ……………
…………… 李爱林,袁鼎山,包玉华,蒋海燕

- (116)马来酸左氨氯地平与苯磺酸氨氯地平对老年高血压患者降压效果的比较 吴朝晖, 谢振宏, 韩志远, 李海苗, 夏煜华, 吴文辉
- (122)艾司奥美拉唑联合云南白药治疗急性非静脉曲张性上消化道出血的疗效 邢 龙, 吴丽颖, 王书海, 王金芝
- (128)芪苈强心胶囊联合伊伐布雷定治疗射血分数中间值心力衰竭的效果 郭秀芳, 张红威, 尚晓峰, 金爱莲
- (134)复方 α -酮酸联合羟苯磺酸钙治疗糖尿病肾病患者肾间质纤维化的疗效 王 炯, 谭利平, 刘 璐, 胡丽君, 龙 青, 张 鹏
- (139)身痛逐瘀汤联合经皮椎间孔镜治疗腰椎间盘突出症的效果 马 博, 李慧英, 孟东方, 杜晨阳
- (143)加巴喷丁联合依帕司他治疗痛性糖尿病周围神经病变的效果 孙仰婷, 刘晓英, 龙尚丽, 李智明
- (147)血必净注射液联合乙酰半胱氨酸对急性百草枯中毒肝肾损伤的作用 龚升玄, 魏书堂
- (151)布地奈德联合果糖二磷酸钠和维生素C治疗儿童支原体肺炎合并心肌损伤的疗效 张显敏, 陈晓红, 吴秦超, 金 波
- (156)小儿消积止咳口服液治疗儿童慢性咳嗽的机制与效果 瞿 志, 李世富, 崔庆浩
- (162)犀角地黄汤联合来氟米特对系统性红斑狼疮的改善作用 ... 王 伟, 付军燕, 郭凤霞, 谷 洪, 孙金磊
- (167)喜炎平联合沙丁胺醇对儿童哮喘及辅助性T细胞2/辅助性T细胞17表达的作用 吴岳彪, 蔡露良, 林鲁飞
- (171)八正片联合坦洛新片治疗输尿管壁内段结石的效果 宋 群, 杨海蛟, 蒋 颖, 李 卓
- (176)盐酸氢吗啡酮超前镇痛对全身麻醉腔镜手术患者的作用 石小龙, 张宏鑫, 薛华燕, 闫振弘, 宋禹强, 马平康, 章云飞
- (181)卡维地洛联合尼可地尔治疗冠心病心绞痛的效果 李慧新, 许 净, 金叔宣
- (186)他克莫司、吗替麦考酚酯联合糖皮质激素治疗抗中性粒细胞胞质抗体相关性血管炎肾损害的效果 鲁 冰, 王建刚, 谷 裕, 任东升
- (191)尼可地尔联合不同剂量瑞舒伐他汀钙片治疗冠状动脉慢血流的效果 张洪磊, 韦彩雯
- (197)某三甲医院药字号肠内营养制剂的使用分析 宋 戈, 张慧峰, 鲜 瑶, 杨雪亮, 李卫敏, 廖 侠
- (201)门诊骨质疏松症患者药物治疗管理模式的探索 逯星竹, 李永生, 毕学苑, 潘明明, 范 婷
- (207)处方前置审核系统在静脉药物集中调配中心医嘱审核中的应用价值 蔡 伦, 刘 玲, 马双双, 丁韦韦

· 综述 ·

- (211)肿瘤微环境中免疫细胞自身调控及中药成分对其调控的研究进展 呼 宇, 曹寒冰, 龚政艳, 朱 曼, 代秉玲, 张彦民
- (221)琥珀酰亚胺衍生物抗癫痫活性的研究进展 王咏琪, 赵泽丰, 年 梦, 陈靖轩, 乔海法, 杨晓航
- (228)白癫风的外用药治疗研究进展 雷 洁, 蒋志欣
- (234)《西北药学杂志》投稿须知

Administrated by

Ministry of Education of the People's Republic of China

Sponsored by

Xi'an Jiaotong University
Shaanxi Pharmaceutical Association

Address

76 Yanta West Road, Xi'an, Shaanxi
710061, China

Tel 029-82655134

E-Mail xbyxzz@xjtu.edu.cn

Printed by

Xi'an Chuangwei Printing Co., LTD

International Standard Serial

Numbering

1004-2407

CN Serial Numbering

61-1108/R

Domestic Distributor

Shaanxi Province Branch Company,
China Post Group Corporation

Foreign Subscriptions

China International Book Trading
Corporation

Honorary Editors in Chief

Yang Shimin

Editors in Chief

Wang Siceng

Managing Director

Tian Ying

Editor

Qu Qinghui Jiang Dan

English Editor

Fu Qiang

Part Time Editor

Wang Jing

Cover Design

Jing Chen

CONTENTS

- (1) The ethnic medicine *Calanthe fimbriata* Franch.: Chemical constituents and their inhibitory activities on the proliferation of HepG2 cells
..... LIU Xing, ZHANG Changlong,
CHEN Liya, ZHANG Xiaoqing, GAO Yang, ZHANG Hailong
- (6) Study on the qualitative and quantitative quality control methods of Hugan Buzure Granules WANG Baicai, WANG Yige,
MI Ziyu, LIANG Yuting, Mayire NAMAITI,
Kawusaer QIAYIMAERDAN, YANG Jianhua, HU Junping
- (12) Comparison of the difference of chemical compositions in *Astragali* radix decoction pieces from different origins by UHPLC-Q-Orbitrap-MS ...
..... LIU Qian, LI Ge, ZHANG Jing, LAN Yinyin,
HAN Fuguo, FAN Xuemei, HAO Yanli, LIU Qingfei
- (20) Herbal textual research of Tibetan medicine *Potentilla anserina* L.
..... XIAO Hua, ZHANG Wei, MA Qingqing,
FAN Yingying, TAN Jinhua, BAI Liwen, ZHOU Jinyuan, HAI Ping
- (26) Cucurbitane triterpenoids from *Momordica charantia* L. and their anti-hepatic fibrosis activity
..... YUE Jiayin, XU Jing, ZHANG Xiaoshu, ZHAO Yuqing
- (32) Establishment of the determination method for illegal composition rhaponticin in Liuwei Nengxiao preparations ... QI Xiaoling, ZHANG Wei
YANG Fengmei
- (44) Study on HPLC and dissolution method for determining the content of Vitamin C Tablets ... ZHU Qingli, TAN Yanping, LI Ning, TU Rongrong
- (49) Protective effect of breviscapine on myocardial ischemia-reperfusion injury in rats SUN Yuyan, YANG Ran, GAO Lihua
- (55) Effect of ginsenoside Rg₃ on oxidative stress injury of human lens epithelial cells ZHANG Ke, LI Li
- (61) Mechanism of ligustrazine regulating cisplatin resistance in ovarian cancer cells based on KDM2B ... CAI Yuehong, MAI Yan, QIAN Qinjia
- (66) Effects of baicalin on proliferation and apoptosis of granulosa cells in rats with polycystic ovary syndrome FAN Hongfang, WANG Zihan,
WANG Li, MA Yunyi, NIU Hongli, ZHAI Junying, JIANG Lile
- (72) Inhibitory effect of erigeron breviscapus on inflammation in diabetic nephropathy rats by Psm8/NF- κ B axis
..... GU Liang, ZHANG Fengqiang, WANG Lei
- (78) Influence of sennoside A on podocyte autophagy in diabetic nephropathy rats WANG Kai, SUN Lincheng, YU Fei, LIU Fengxun
- (85) Effect of different polymer excipients on the dissolution behavior and crystalline morphology of amorphous loratadine
... WANG Changhe, CHANG Ruimiao, JIAO Jie, GUO Huanying
- (92) Screening the prescription of bulleyaconitine A nanoemulsion gel paste by Plackett-Burman design and Box-Behnken response surface methodology HE Yuxiao, LI Liyun, SUN Wenqiang, DING Jiangsheng,
ZHOU Yunlong

- (99)Design, synthesis and activity evaluation of the derivatives of verubulin through drug splicing
 WANG Xiaofeng, WANG Ming, ZHANG Chen, LI Qian, YIN Dongfeng
- (106)Efficacy of Kanglao Qingnao Decoction combined with quadruple anti-tuberculosis drugs on tuberculosis meningitis YANG Bo, CAO Ying, LIANG Feng, JIANG Chao
- (111)Efficacy of Danhong Injections combined with heparin on sepsis complicated with acute renal injury
 LI Ailin, YUAN Dingshan, BAO Yuhua, JIANG Haiyan
- (116)Comparison of the antihypertensive effect of levamlodipine maleate and amlodipine besylate in elder patients with hypertension ... WU Chaohui, XIE Zhenhong, HAN Zhiyuan, LI Haimiao, XIA Yuhua, WU Wenhui
- (122)Efficacy of esomeprazole combined with Yunnan Baiyao in the treatment of acute non-variceal upper gastrointestinal bleeding XING Long, WU Liying, WANG Shuhai, WANG Jinzhi
- (128)Effect of Qili Qiangxin Capsules combined with ivabradine in the treatment of heart failure with midrange ejection fraction..... GUO Xiufang, ZHANG Hongwei, SHANG Xiaofeng, JIN Ailian
- (134)Effect of compound α -ketoacid combined with calcium dobesilate in the treatment of renal interstitial fibrosis in patients with diabetic kidney disease
 WANG Jiong, TAN Liping, LIU Lu, HU Lijun, LONG Qing, ZHANG Peng
- (139)Effect of Shentong Zhuyu Decoction combined with percutaneous transforaminal endoscopic in the treatment of lumbar disc herniation MA Bo, LI Huiying, MENG Dongfang, DU Chenyang
- (143)Effect of gabapentin and epalrestat in the treatment of painful diabetic peripheral neuropathy
 SUN Yangting, LIU Xiaoying, LONG Shangli, LI Zhiming
- (147)Effect of Xuebijing Injections combined with acetylcysteine on liver and kidney damage in acute paraquat poisoning GONG Shengxuan, WEI Shutang
- (151)Effect of budesonide combined with fructose sodium diphosphate and vitamin C in the treatment of children with mycoplasma pneumonia and myocardial damage
 ZHANG Xianmin, CHEN Xiaohong, WU Qinchao, JIN Bo
- (156)Mechanism and efficacy of Xiaoer Xiaoji Zhike Oral Solution in the treatment of children with chronic cough QU Zhi, LI Shifu, CUI Qinghao
- (162)Effect of Xijiao Dihuang Decoction combined with leflunomide on systemic lupus erythematosus
 WANG Wei, FU Junyan, GUO Fengxia, GU Hong, SUN Jinlei
- (167)Effects of Xiyanping combined with salbutamol on asthma and T helper cell 2/T helper cell 17 expression in children WU Yuebiao, CAI Luliang, LIN Lufei
- (171)Effect of Bazheng Tablets combined with Tamsulosin Tablets in the treatment of ureterovesical junction stones SONG Qun, YANG Haijiao, JIANG Ying, LI Zhuo
- (176)Effect of preemptive analgesia with hydromorphone hydrochloride in patients undergoing endoscopic surgery under general anesthesia SHI Xiaolong,
 ZHANG Hongxin, XUE Huayan, YAN Zhenhong, SONG Yuqiang, MA Pingkang, ZHANG Yunfei
- (181)Effect of carvedilol combined with nicodil on angina pectoris in patients with coronary heart disease
 LI Huixin, XU Jing, JIN Shuxuan
- (186)Efficacy of tacrolimus, mycophenolate mofetil combined with glucocorticoid in treating renal damage in anti-neutrophil cytoplasmic antibody-associated vasculitis
 LU Bing, WANG Jian'gang, GU Yu, REN Dongsheng
- (191)Effect of nicorandil combined with different doses of rosuvastatin in the treatment of coronary slow flow ... ZHANG Honglei, WEI Caiwen
- (197)Analysis of the application of enteral nutrition drugs in a 3A grade hospital
 SONG Ge, ZHANG Huifeng, XIAN Yao, YANG Xueliang, LI Weimin, LIAO Xia
- (201)Exploration of the medication therapy management model for outpatients with osteoporosis
 LU Xingzhu, LI Yongsheng, BI Xueyuan, PAN Mingming, FAN Ting
- (207)Application value of pre-prescription review system in medical order review of pharmacy intravenous admixture services CAI Lun, LIU Ling, MA Shuangshuang, DING Weiwei
- (211)Research progress of self-regulation and the regulation by Chinese herbal ingredients of immune cells in tumor microenvironment
 HU Yu, CAO Hanbing, GONG Zhengyan, ZHU Man, DAI Bingling, ZHANG Yanmin
- (221)Research progress of anti-epileptic activity succinimide derivatives.....
 WANG Yongqi, ZHAO Zefeng, NIAN Meng, CHEN Jingxuan, QIAO Haifa, YANG Xiaohang
- (228)Research progress in external drug treatment of vitiligo..... LEI Jie, JIANG Zhixin

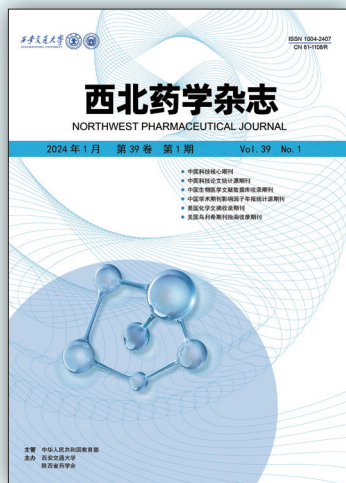


西安交通大学
XI'AN JIAOTONG UNIVERSITY



期刊中心
Periodicals Publishing House

期刊阵列



收 录

- 中国科技论文统计源期刊
- 中国生物医学文献数据库收录期刊
- 中国学术期刊影响因子年报统计源期刊
- 美国化学文摘收录期刊
- 美国乌利希期刊指南收录期刊

主要栏目

专家述评、焦点论坛、论著、综述、
科研简报

投稿邮箱

xbyxzz@xjtu.edu.cn

电 话

029-82655134



收 录

- 中国科学引文数据库 (CSCD) 核心
期刊
- 中国科技论文统计源核心期刊
- 《中文核心期刊要目总览》核心
期刊
- 中国高校百佳科技期刊
- 荷兰《文摘与引文数据库》
(SCOPUS) 来源期刊
- “三秦卓越科技期刊”梯队期刊

主要栏目

专家述评、专题研究、基础研究、临
床研究、中医药研究、公共卫生研究、
技术方法研究、经验交流、研究简报、
商榷与讨论

投稿网址

yxxb.xjtu.edu.cn

电 话

029-82655412



国内邮发代号 52-106
海外发行代号 BM6523

定价 50.00 元



邮局订阅二维码

ISSN 1004-2407



9 771004 240242

01>

西北药学杂志

二〇二四年

第三十九卷
第一期

陕西省药学会