

ISSN 1005-9903
CN 11-3495/R

中国

实验方剂学杂志

ZHONGGUO SHIYAN FANGJIXUE ZAZHI

CHINESE JOURNAL OF
EXPERIMENTAL TRADITIONAL MEDICAL FORMULAE

CSCD 来源期刊
中国中文核心期刊
中国中医药优秀期刊
中国科技核心期刊（遴选）
美国《化学文摘》统计源期刊
RCCSE 中国学术期刊排行榜核心期刊

主管：国家中医药管理局

主办：中国中医科学院中药研究所

中国中西医结合学会中药专业委员会



关注杂志官方微信

2015年10月 第21卷 第20期
October Vol.21 No.20

20
2015

中国实验方剂学杂志

Zhongguo Shiyan Fangjixue Zazhi

半月刊

1995 年 10 月创刊

第 21 卷

第 20 期

2015 年 10 月 20 日出版

主 管	国家中医药管理局
	(100027 北京市东城区工体西路 1 号)
主 办	中国中医科学院中药研究所
	中国中西医结合学会中药专业委员会
	(100700 北京市东直门内南小街 16 号)
主 编	吴以岭
编辑出版	中国实验方剂学杂志编辑部
	(100700 北京市东直门内南小街 16 号)
	电话:(010)84076882
	传真:(010)84076882
	E-mail:syfjx_2010@188.com
	网址:www.syfjxzz.com
广 告	中国实验方剂学杂志广告部
	(100700 北京市东直门内南小街 16 号)
	电话:(010)84076882
	传真:(010)84076882
印 刷	北京昌平百善印刷厂
	(102211 北京昌平区百善镇)
国内发行	北京报刊发行局
	(100055 北京丰台区莲花池东路 126 号)
	订阅 全国各地邮局
	邮发代号 2-417
国外发行	中国国际图书贸易集团有限公司
	订阅代号 SM4655
邮 购	中国实验方剂学杂志社
	(100700 北京市东直门内南小街 16 号)
	电话:(010)84076882
中国标准连续出版物号	ISSN 1005-9903
	CN 11-3495/R
广告许可证	京东工商广字第 0029 号
国内定价	每期 35 元, 全年 840 元

目 次

· 药剂与炮制 ·

麝丹眼用即型凝胶的家兔离体角膜渗透特性

王国华, 聂其霞, 麦琛, 张保献, 朱琼 (1)

不同分离纯化技术对甘草水提液组分的影响

古川, 梁艳妮, 唐志书, 武婧, 刘红波 (5)

樟帮特色酒润麸炒柴胡的炮制工艺优化

祝婧, 钟凌云, 刘礼平, 龚千锋, 卢欢, 谭瑞林 (9)

桃胶改良前后的溶胀性能分析

吴思平, 蔡延渠, 田先地, 钟娜娜, 周泽琴, 彭丽园, 吴燕红, 李苑新, 朱盛山 (13)

高效液相色谱-飞行时间质谱法快速鉴定远志生、制饮片的化学成分

孟艳, 吴鹏, 张学兰, 蒋海强, 李慧芬, 张群群, 王均秀 (17)

大麻药总皂苷中大麻药苷 B 的含量测定及其在体肠吸收特性分析

徐海燕, 詹勤, 葛月宾, 陈旅翼 (21)

Plackett-Burman 试验联合响应面试验优选 XDA-7 型大孔树脂纯化白子菜总多糖的工艺条件

班书贤, 倪艳, 孙迎娜, 郭丁丁, 程玉钏, 李媛媛, 刘聪, 贺石麟 (25)

溶菌酶的反胶束提取条件优化

刘瑞, 张弘弛, 周凤, 韦琮智, 孔悦, 王腾龙 (30)

响应面法优化白花蛇舌草中齐墩果酸和熊果酸的提取工艺

王欢, 黄嫣, 李希, 吴莹, 冯建安, 王佳 (34)

白花蛇舌草中环烯醚萜苷类成分的提取工艺优选

张轲, 张东, 梁彩霞, 杨岚 (38)

麝香舒活灵的渗透提取工艺优选

崔龙, 卢鹏, 曹丽华, 尚强, 曹晖, 高进 (41)

不同产地梔子药材中 8 种主要药效成分的含量测定及聚类分析

王永香, 米慧娟, 李森, 吴云, 王振中, 萧伟 (44)

· 化学与分析 ·

生姜、干姜炮制对厚朴挥发性成分影响比较

钟凌云, 张淑洁, 龚千锋, 王文凯, 张金莲 (49)

何首乌中核苷类成分 QTRAP UPLC-MS/MS 分析

徐力, 罗益远, 刘娟秀, 刘训红, 房克慧, 兰才武, 侯娅, 马阳 (55)

山东产忍冬不同药用部位挥发油成分分析及抗氧化活性 贾献慧, 张永清, 李佳	(59)
6 种硫酸盐类矿物药中红外鉴别 闫蔚, 曾柏淋, 王淑美, 孟江, 梁生旺	(63)
莪术油与药渣残油的化学成分和抗菌活性比较 黄辉锋, 郑彩娟, 陈光英, 尹文清, 莫峥嵘, 张攀, 黄娴	(67)
鸡血藤干、鲜品黄酮部位的高效液相指纹图谱比较 李小莹, 周龙颖珍, 赖丽嫦, 陈丰连	(72)
黄芪蛋白提取方法的比较 刘杨, 包华音, 刘德丽, 单成钢	(76)
消核灵胶囊的质量标准 陈洪喜, 杨智慧	(79)
柱前衍生 RP-HPLC 测定菊米中 17 种氨基酸的含量 宋海燕, 葛乐勇, 吴坚, 张新凤	(82)
HPLC 同时测定沉香中 5 种色酮含量 杜海芳, 熊礼燕, 林励, 帅欧, 邱龙凯	(87)
瓦山安息香树皮中四氢呋喃型木脂素类成分 张亚梅, 张普照	(91)
· 药理 ·	
西黄滴丸对 S180 荷瘤小鼠 CD34 及 VEGF 影响及形态学观察的实验研究 车萍, 王中霞, 李峰, 欧阳兵, 季旭明	(95)
益肾化浊方对 A β ₂₅₋₃₅ 介导神经干细胞增殖与分化的影响 韩文文, 张玉莲, 周震, 张琳琳, 王凯, 宋宛珊, 崔远武	(99)
云南松松塔提取物含药血清对乙醇损伤大鼠肝细胞的抗氧化作用 郭美仙, 李冬梅, 刘光明, 沈磊, 刘晓波	(103)
基于 iTRAQ 结合质谱技术的养心通脉有效部位方对大鼠 BMSCs 作用蛋白的探讨 郑景辉, 黄龙坚, 吴新正, 刘锐, 陈建军, 莫云秋, 朱志华, 简维雄, 刘吉勇, 黄献平	(107)
丹酚酸 B, C 分子药对配伍对 UUO 大鼠肾间质纤维化的保护作用及机制 李均, 付旭, 姚兰, 吴丹彤	(113)
银杏二萜内酯葡胺注射液对脑缺血再灌注大鼠行为学和脑脊液成分的影响 章晨峰, 曹亮, 邓奕, 李娜, 王振中, 萧伟	(118)
保肝颗粒对小鼠急性化学性肝损伤的保护作用 刘丽, 李军, 警慧, 卢健, 张英莉, 范颖	(123)
芦荟大黄素联用顺铂对乳腺癌 MDA-MB-231 细胞增殖和凋亡的影响 陶毅明, 洪雪, 马义丽, 廖朝亮	(127)
半夏泻心汤治疗胃炎的物质基础及 HPLC 含量测定研究 杨志欣, 孙俊杰, 李晓阳, 单柏松, 邓伟哲	(131)
乌蛇驱风汤及诸加减方对豚鼠慢性湿疹模型的疗效比较 林靓, 滕浦陵, 许日红	(137)
疏肝消脂方对非酒精性脂肪性肝炎大鼠血脂指标的影响 邢宇锋, 童光东, 周大桥, 魏春山, 何力, 张卫	(141)
泽泻汤加味方长期毒性实验研究 陈光晖, 刘玉玲, 李平, 王迎寒, 赵素微, 张树峰	(145)
鸦胆子油抗肿瘤作用时间药理学的研究 李滨萍, 王颖彦, 肖焕, 王俏玲, 骆梅娟, 陈文珠, 谢土养	(150)
补肾活血颗粒对维甲酸所致大鼠骨质疏松模型的药效学研究 沈晨啸, 章建华, 尹华	(154)

玉叶金花皂苷 U 对 M 胆碱能神经支配器官的影响	(159)
曾宪彪, 李嘉, 韦桂宁, 张颖, 韦宝伟	.....
柴胡疏肝散对肝郁证大鼠血清 MOT 以及 ICC-DMP 细胞的影响	(163)
张晓龙, 孙丽霞, 张茜, 汤皓	.....
二冬膏对急性肺损伤模型鼠 TNF- α , IL-6 含量及 AQP-5 蛋白表达的影响	(167)
熊秋迎, 陈乔, 谢斌, 朱金华, 孙昊鑫, 何莲花	.....
· 临床 ·	
丹红注射液联合氯吡格雷治疗不稳定性心绞痛	(171)
张成杰, 王海燕, 王小莹	.....
逐痹汤加外敷散治疗痛风性关节炎	(175)
甘琳, 郭伟伟, 唐雯, 蒋泰媛, 曾明	.....
养心汤治疗亚健康失眠 69 例临床分析	(180)
王志华, 张光茹, 宫圣	.....
加味羌活汤内服和离子导入治疗风寒湿痹证神经根型颈椎病 67 例临床分析	(184)
符积勤, 周利民	.....
蠲痹止痛方内服与熏洗治疗膝关节滑膜炎 60 例	(188)
唐保明	.....
宣痹汤合白虎桂枝汤内服外洗治疗急性痛风性关节炎 57 例临床观察	(192)
黄爱华, 张玉兴, 沈大政	.....
百令胶囊对尿蛋白阴性的糖尿病肾脏疾病患者踝肱指数、趾肱指数及氧化应激的影响	(196)
邓一嵒, 尹友生, 韦家智, 赵春荣	.....
温肾健脾、化瘀通络法治疗糖尿病肾病临床期	(200)
张婷, 高彦彬, 易文明	.....
丹红注射液对急性缺血性脑卒中患者神经功能及血液流变学的影响	(204)
马进, 余能伟, 武航海, 陈岷, 任智文, 赵东东	.....
· 数据挖掘 ·	
基于方剂数据的补肾常用中药及其配伍规律的挖掘分析	(208)
刘树春, 刘洋, 张晓玮, 陈缤, 郑洪新	.....
醒脑静治疗中风的系统综述/Meta 分析的方法学质量评价	(213)
翁湘涛, 张诗静, 周倩仪, 李绍烁, 吴闽枫, 陈新林	.....
依达拉奉联合丹红注射液治疗急性脑梗死疗效的系统分析	(218)
田自有, 陈赛贞, 徐利君, 林利芬, 张斌, 林仁标	.....
基于中医传承辅助平台的尹常健教授治疗肝硬化用药规律分析	(225)
阎小燕, 安勇, 邵建珍	.....
· 综述 ·	
山苦菜化学成分及药理作用的研究进展	(231)
刘畅, 严铭铭, 邵帅, 吴程彦, 付美丽, 田双, 杨洋	.....
· 信息 ·	
《中国实验方剂学杂志》入选 2015—2016 年度 CSCD(E)	(16)
《中国实验方剂学杂志》声明	(33)
屠呦呦研究员简介	(179)
本刊向屠呦呦老师致贺	(203)
热烈祝贺中国中医科学院中药研究所屠呦呦研究员荣获“2015 年诺贝尔生理学或医学奖”	..... (封二、封三)
《中国实验方剂学杂志》协办单位	(封四)

[期刊基本参数] CN11-3495/R * 1995 * s * 16 * 234 * zh * P * ¥35.00 * 5000 * 54 * 2015-20

本期责任编辑: 顾雪竹

CHINESE JOURNAL OF EXPERIMENTAL TRADITIONAL MEDICAL FORMULAE

Semimonthly

Established in October, 1995

Vol. 21 No. 20

October 2015

Responsible Institution

State Administration of Traditional Chinese Medicine
(No. 1, Gongtixilu, Dongcheng District, Beijing, 100027)

Sponsor

Institute of Chinese Materia Medica, China Academy of Chinese Medical Sciences
Committee of Chinese Materia Medica, Chinese Association of Integrative Medicine
(16, Nanxiaojie, Dongzhimennei, Beijing, 100700)

Editor-in-Chief

WU Yi-ling

Edited and Published by

Editorial Office of China Journal of Experimental Traditional Medical Formulae
(16, Nanxiaojie, Dongzhimennei, Beijing, 100700)

Tel: (010)84076882

Fax: (010)84076882

E-mail: syfjx_2010@188.com

Website: <http://www.syfjxzz.com>

Printed by

Beijing Changping Baishan Printing House
(Baishan Town, Changping District, Beijing, 102211)

Domestic Subscription

Distributed by Beijing Subscription Bureau
(126, Lianhuachidonglu, Fengtai District, Beijing, 100055)

Subscription Code 2-417

Overseas Subscription

China International Book Trading Corporation
(P. O. Box 399, Beijing, 100044)
Code SM4655

Order from local post office

Order from mail Publishing House of China Journal of Experimental Traditional Medical Formulae
(16, Nanxiaojie, Dongzhimennei, Beijing, 100700)

Tel: (010)84076882

ISSN 1005-9903
CN 11-3495/R

CONTENTS IN BRIEF

Isolated Corneal Penetration of Muscone and Salvianolic Acid B in Shedan *in situ* Forming Eye Gels

WANG Guo-hua, NIE Qi-xia, ZANG Chen, ZHANG Bao-xian, ZHU Qiong (1)

Effect of Different Separation and Purification Technologies on Components in Water Extract of Glycyrrhizae Radix et Rhizoma

GU Chuan, LIANG Yan-ni, TANG Zhi-shu, WU Jing, LIU Hong-bo (5)

Optimization of Processing Technology for Bupleuri Radix by Rice Wine Moistening to Stir-baking with Bran in Zhangbang

ZHU Jing, ZHONG Ling-yun, LIU Li-ping, GONG Qian-feng, LU Huan, CHEN Rui-lin (9)

Swelling Properties Analysis of Peach Gum Before and After Being Improved

WU Si-ping, CAI Yan-qu, TIAN Xian-di, ZHONG Na-na, ZHOU Ze-qin, PENG Li-yuan, WU Yan-hong, LI Yuan-xin, ZHU Sheng-shan (13)

Rapid Identification of Chemical Components in Raw and Processed Products of Polygalae Radix by HPLC-TOF/MS

MENG Yan, WU Peng, ZHANG Xue-lan, JIANG Hai-qiang, LI Hui-fen, ZHANG Qun-qun, WANG Jun-xiu (17)

Determination of Dolioside B in Total Saponins from Dolichos appendiculatus Roots and Analysis of Its *in situ* Intestinal Absorption Characteristics

XU Hai-yan, QIN Qin, GE Yue-bin, CHEN Lyu-yi (21)

Optimization of Purification Technology of Total Polysaccharides from Gynura divaricata Stems and Leaves with XDA-7 Macroporous Resin by Plackett-Burman Design and Response Surface Methodology

BAN Shu-xian, NI Yan, SUN Ying-na, GUO Ding-ding, CHENG Yu-chuan, LI Yuan-yuan, LIU Cong, HE Shi-lin (25)

Optimization of Reverse Micelles Extraction Conditions of Lysozyme

LIU Rui, ZHANG Hong-chi, ZHOU Feng, WEI Cong-zhi, KONG Yue, WANG Teng-long (30)

Optimization of Extraction Process of Oleanolic Acid and Ursolic Acid from *Hedyotis diffusa* by Response Surface Methodology

WANG Huan, HUANG Yan, LI Xi, WU Ying, FENG Jian-an, WANG Jia (34)

Optimization of Extraction Process of Total Iridoid Glycosides from <i>Hedyotis diffusa</i>	(38)
ZHANG Ke, ZHANG Dong, LIANG Cai-xia, YANG Lan	
Optimization of Percolation Extraction Process of Shexiang Shuhuoling	(41)
CUI Long, LU Peng, CAO Li-hua, SHANG Qiang, CAO Hui, GAO Jin	
Determination and Cluster Analysis of Eight Effective Components in Gardeniae Fructus from Different Localities	(44)
WANG Yong-xiang, MI Hui-juan, LI Miao, WU Yun, WANG Zhen-zhong, XIAO Wei	
Comparative Analysis of Volatile Compositions in Zingeris Rhizoma Recens, Zingiberis Rhizoma and Processed Magnoliae Officinalis Cortex	(49)
ZHONG Ling-yun, ZHANG Shu-jie, GONG Qian-feng, WANG Wen-kai, ZHANG Jin-lian	
Analysis of Nucleosides and Nucleobases in Polygoni Multiflori Radix by UPLC-MS/MS	(55)
XU Li, LUO Yi-yuan, LIU Juan-xiu, LIU Xun-hong, FANG Ke-hui, LAN Cai-wu, HOU Ya, MA Yang	
Analysis of Volatile Oils and Anti-oxidative Activities of Flowers, Stems and Leaves of <i>Lonicera japonica</i> from Shandong	(59)
JIA Xian-hui, ZHANG Yong-qing, LI Jia	
Comparison of Sulfate Mineral Medicines by Infrared Spectrum	(63)
YAN Wei, ZENG Bo-ling, WANG Shu-mei, MENG Jiang, LIANG Sheng-wang	
Comparison of Chemical Composition and Antibacterial Activity Between Zedoary Turmeric Oil and Dregs Residual Oil	(67)
HUANG Hui-feng, ZHENG Cai-juan, CHEN Guang-ying, YIN Wen-qing, MO Zheng-rong, ZHANG Pan, HUANG Xian	
Comparison of HPLC Fingerprint of Flavonoid in Dry and Fresh Spatholobi Caulis	(72)
LI Xiao-ying, ZHOU Long-ying-zhen, LAI Li-chang, CHEN Feng-lian	
Protein Extraction Methods of Astragali Radix	(76)
LIU Yang, BAO Hua-yin, LIU De-li, SHAN Cheng-gang	
Quality Standard of Xiaohelin Capules	(79)
CHEN Hong-xi, YANG Zhi-hui	
Content Determination of 17 Amino Acids in Dendranthema Flos by Pre-column Derivatization and RP-HPLC	(82)
SONG Hai-yan, GE Le-yong, WU Jian, ZHANG Xin-feng	
Simultaneous Determination of Five Kinds of Chromone in Aguilariae Lignum Resinatum by HPLC	(87)
DU Hai-fang, XIONG Li-yan, LIN Li, SHUAI Ou, QI Long-kai	
Tetrahydrofuranoid Lignans from Stem Bark of <i>Styrax perkinsiae</i>	(91)
ZHANG Ya-mei, ZHANG Pu-zhao	
Influence of Xihuang Dropping Pills on CD34 and VEGF of S180 Tumor-bearing Mice and Experience on Morphology	(95)
CHE Ping, WANG Zhong-xia, LI Feng, OUYANG Bing, JI Xu-ming	
Effect of Yishen Huazhuo Decoction on Proliferation and Differentiation of Neural Stem Cells Mediated by $\text{A}\beta_{25-35}$	(99)
HAN Wen-wen, ZHANG Yu-lian, ZHOU Zhen, ZHANG Lin-lin, WANG Kai, SONG Wan-shan, CUI Yuan-wu	
Anti-oxidation Effect of Drug-containing Serum with <i>Pinus yunnanensis</i> on Damaged Rat Hepatocytes Induced by Ethanol	(103)
GUO Mei-xian, LI Dong-meい, LIU Guang-ming, SHEN Lei, LIU Xiao-bo	
Effect on Differentially Expressed Proteins in Rat BMSCs Intervened by Active Principle Region of Yangxin Tongmai Formula by iTRAQ Combined with Mass Spectrometry	(107)
ZHENG Jing-hui, HUANG Long-jian, WU Xin-zheng, LIU Rui, CHEN Jian-jun, MO Yun-qiu, ZHU Zhi-hua, JIAN Wei-xiong, LIU Ji-yong, HUANG Xian-ping	
Protection and Mechanism of Compatibility of Salvianolic Acid B, C on Renal Interstitial Fibrosis in UUO Rats	(113)
LI Jun, FU Xu, YAO Lan, WU Dan-tong	
Effect of Ginkgo Terpene Lactones Meglumine Injection on Behavior and Cerebrospinal Fluid in Rats with Cerebral Ischemia/Reperfusion	(118)
ZHANG Chen-feng, CAO Liang, DENG Yi, LI Na, WANG Zhen-zhong, XIAO Wei	
Protective Effect of Baogan Granules on Acute Chemical Liver Injury in Mice	(123)
LIU Li, LI Jun, ZI Hui, LU Jian, ZHANG Ying-li, FAN Ying	

Effects of Aloe Emodin Alone and in Combination with Cisplatin on Cell Proliferation and Apoptosis of Breast Cancer Cell Line MDA-MB-231	(127)
TAO Yi-ming, HONG Xue, MA Yi-li, LIAO Chao-liang	
Basic Active Components in Banxia Xiexin Tang for Treatment of Gastritis and Determination by HPLC	(131)
YANG Zhi-xin, SUN Jun-jie, LI Xiao-yang, SHAN Bai-song, DENG Wei-zhe	
Efficacy Comparison of Wushe Qufeng Decoction and Its Derivative Prescriptions in Chronic Eczema Model of Guinea Pigs	(137)
LIN Liang, TENG Pu-lin, XU Ri-hong	
Effects of Shugan Xiaozhi Decoction on Blood Lipid Indicators in Non-alcoholic Steatohepatitis Rats	(141)
XING Yu-feng, TONG Guang-dong, ZHOU Da-qiao, WEI Chun-shan, HE Li, ZHANG Wei	
Long-term Toxicity Experiment on Modified Zexie Tang	(145)
CHEN Guang-hui, LIU Yu-ling, LI Ping, WANG Ying-han, ZHAO Su-wei, ZHANG Shu-feng	
The Research of Time Pharmacology of Anti-tumor Effect for Bruceae Fructus Oil	(150)
LI Bin-ping, WANG Ying-yan, XIAO Huan, WANG Qiao-ling, LUO Mei-juan, CHEN Wen-zhu, XIE Tu-yang	
Pharmacodynamics of Bushen Huoxue Granule on Osteoporosis Model Rats Induced by Retinoic Acid	(154)
SHEN Chen-xiao, ZHANG Jian-hua, YIN Hua	
Effect of Mussaenoside U on M Cholinergic Innervation Organs	(159)
ZENG Xian-biao, LI Jia, WEI Gui-ning, ZHANG Ying, WEI Bao-wei	
Effect of Chaihu Shugan San on Serum MOT and ICC-DMP in Rat with Liver Depression Syndrome	(163)
ZHANG Xiao-long, SUN Li-xia, ZHANG Qian, TANG Hao	
Effect of Erdong Gao on TNF-α, IL-6 and AQP-5 in Rats with Acute Lung Injury	(167)
XIONG Qiu-ying, CHEN Qiao, XIE Bin, ZHU Jin-hua, SUN Hao-xin, HE Lian-hua	
Effect of Danhong Injection Combined with Clopidogrel in Treating Patients with Unstable Angina Pectoris	(171)
ZHANG Cheng-jie, WANG Hai-yan, WANG Xiao-ying	
Zhubi Tang Combined with Waifu San in Treating Gouty Arthritis	(175)
GAN Lin, GUO Wei-wei, TANG Wen, JIANG Tai-yuan, ZENG Ming	
Clinical Effect of Yangxin Decoction on Sub-health Insomnia in 69 Cases	(180)
WANG Zhi-hua, ZHANG Guang-ru, GONG Sheng	
Clinical Effects of Jiawei Qianghuo Decoction Combined with Iontophoresis in Treating Cervical Spondylotic Radiculopathy with Anemofrigid-damp Arthralgia Syndrome	(184)
FU Ji-qin, ZHOU Li-min	
Juanbi Zhitong Decoction by Orally Taking and Fumigation on Gonarthromeningitis in 60 Cases	(188)
TANG Bao-ming	
Clinical Study of Xuanbi Decoction Combined with Baihu Guizhi Decoction in Treatment of 57 Cases with Acute Gouty Arthritis	(192)
HUANG Ai-hua, ZHANG Yu-xing, SHEN Da-zheng	
Effect of Bailing Capsule on Ankle Brachial Index, Toe Brachial Index and Oxidative Stress in Diabetic Nephropathy with Normoalbuminuria	(196)
DENG Yi-lan, YIN You-sheng, WEI Jia-zhi, ZHAO Chun-rong	
Wenshen Jianpi and Huayu Tongluo Methods in Treating Clinical-stage Diabetic Nephropathy	(200)
ZHANG Ting, GAO Yan-bin, YI Wen-ming	
Effect of Danhong Injection on Nerve Function and Hemorheology for Patients with Acute Ischemic Stroke	(204)
MA Jin, YU Neng-wei, WU Hang-hai, CHEN Min, REN Zhi-wen, ZHAO Dong-dong	
Mining Analysis of Frequently-used Traditional Chinese Medicines in Tonifying Kidney and Its Compatible Regularity Based on Prescription Data	(208)
LIU Shu-chun, LIU Yang, ZHANG Xiao-wei, CHEN Bin, ZHENG Hong-xin	
Methodological Quality Assessment of Systematic Review/Meta Analysis of Xingnaojing in Treating Stroke	(213)
WENG Xiang-tao, ZHANG Shi-jing, ZHOU Qian-yi, LI Shao-shuo, WU Min-feng, CHEN Xin-lin	
Edaravone Combined with Danhong Injection in Treating Acute Cerebral Infarction	(218)
TIAN Zi-you, CHEN Sai-zhen, XU Li-jun, LIN Li-fen, ZHANG Bin, LIN Ren-biao	
Analyzing Professor Yin Changjian's Composition Principles of Prescriptions for Treating Cirrhosis by Traditional Chinese Medicine Inheritance Support System	(225)
YAN Xiao-yan, AN Yong, SHAO Jian-zhen	
Chemical Constituents and Pharmacological Effects of <i>Ixeris chinensis</i>	(231)
LIU Chang, YAN Ming-ming, SHAO Shuai, WU Cheng-yan, FU Mei-li, TIAN Shuang, YANG Yang	

Responsible editor: GU Xue-zhu

《中国实验方剂学杂志》

协办单位



中国中医科学院西苑医院



北京康仁堂药业有限公司

赞助单位



北京首儿药厂



大连华立金港药业有限公司



江苏康缘药业股份有限公司



北京汉典制药有限公司



普正药业有限公司



天士力制药集团股份有限公司



辽宁中医药大学



广东省中医研究所



江苏省中医药研究院



贵州百灵企业集团制药股份有限公司



承德医学院

ISSN 1005-9903



9 771005 990153

