



中华中医药学会系列期刊



CSCD来源期刊
北大中文核心期刊
RCCSE核心期刊
美国《化学文摘》统计源期刊

ISSN 1005-9903
CN 11-3495/R

CHINESE JOURNAL OF EXPERIMENTAL TRADITIONAL MEDICAL FORMULAE

中国实验方剂学杂志

ZHONGGUO

SHIYAN

FANGJIXUE

ZAZHI

本期推荐

- 医疗机构中药制剂基础研究专题
- 药性菌质专题
- 不同配伍比例对麻黄-甘草药对中麻黄类生物碱成分血浆药动力学的影响
- 蒙古族药忠伦阿汤对CIA大鼠MMP-3, MMP-9表达的影响



7
2016

2016年4月 第22卷 第7期
April Vol.22 No.7

主管：国家中医药管理局
主办：中国中医科学院中药研究所
中华中医药学会



杂志官方微信

中国实验方剂学杂志
Zhongguo Shiyan Fangjixue Zazhi

半月刊 1995 年 10 月创刊 第 22 卷 第 7 期 2016 年 4 月 5 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
(100700 北京市东直门内南小街 16 号)
中华中医药学会
(100029 北京市朝阳区樱花园东街甲 4 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:syfx_2010@188.com
网址:www.syfxzz.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 ·
离子交联-喷雾干燥联用技术制备鼻用黄芩苷微球及其体外性能评价
屈娜,郭立玮,朱华旭,鞠凤,李博,付廷明,潘林梅 (1)
粒度和加水量对厚朴煮散煎出物的影响
孙玉雯,刘起华,陈弘东,刘凤麟,仝小林 (6)
基于美白功效对当归补血汤药效关系的分析
黄永红,何秋星,李馨恩,区梓聪,李运景,关建云 (10)
不同促渗剂对三威跌打风湿贴中柚皮苷体外透皮吸收的影响
银杉杉,汪艳秋,周国良,张军 (15)
· 医疗机构中药制剂基础研究专题 ·
医疗机构中药制剂系列研发的规划与实践
宋英,黄永亮,盛蓉,谈静,袁强华 (19)
多指标综合评分法优选参芪复方颗粒提取工艺及其热稳定性考察
单丽芳,杨红梅,曹蕾,袁彩,张林,高天,宋英 (24)
多指标正交试验优选双黄二仙颗粒的提取工艺
杨红梅,曹蕾,单丽芳,宋英,涂翔,钟森 (28)
金水涤痰口服液的提取工艺考察
曹蕾,单丽芳,杨红梅,宋英 (31)
· 资源与鉴定 ·
四川米易县端午药市药用植物资源调查
林婵春,柳敏,马靖,兰英,严铸云 (35)
须根腐解对丹参根际土壤基本理化性质的影响
刘伟,吕海花,周洁,王晓,耿岩玲,刘建华,李奉胜 (42)
· 化学与分析 ·
栀子化学成分研究(V)
刘电航,左月明,张忠立,蔡妙婷 (46)
九里香叶中的化学成分
李林福,肖海,胡海波,吴龙火 (50)
分心木中的化学成分及抗氧化活性研究
赵焕新,景援朝,白虹,王英爱,周洪雷 (54)

南沙参的化学成分

徐谦,李振麟,赵彦敏,蔡芷辰,钱士辉 (58)

三七化学成分

卢汝梅,黄志其,李兵,韦建华,钟振国 (62)

见血青 HPLC 指纹图谱研究

赵颖,胡少南,宋丹,王昌华,郑一敏,胥秀英 (65)

蒙古黄芪的化学成分研究

田华,邓雁如,周坤,丛慧源 (70)

百蕊草化学成分分离

邹懿,洪敏,杨笑芳 (74)

铁甲草化学成分

韩德凤,杜成林,王晓静 (78)

石见穿化学成分

彭勃,任钧国,刘建勋 (82)

浙麦冬黄酮类成分指纹图谱及 2 种黄酮类化合物的含量测定

朱海花,祝明,蒋慧莲,陈勇 (85)

· 药性菌质专题 ·

三七药性菌质正丁醇部位化学成分研究(I)

王新闻,刘晓莉,丁彩凤,邱智东,徐伟 (89)

三七药性菌质正丁醇部位化学成分研究(II)

刘晓莉,王新闻,丁彩凤,邱智东,徐伟 (93)

HPLC 同时测定人参药性菌质中 8 种皂苷含量

朱莹莹,刘鑫,贾艾玲,王琳,邱智东,朱凯 (96)

· 药物代谢 ·

不同配伍比例对麻黄-甘草药对中麻黄类生物碱成分血浆药动学的影响

卫平,郑芳昊,霍慧灵,陈飞龙,罗佳波 (100)

· 药理 ·

蒙古族药忠伦阿汤对 CIA 大鼠 MMP-3,MMP-9 表达的影响

邹晓慧,董秋梅,陈琨,吴昊,那仁满都拉,张锁,吕新亮 (106)

人参皂苷 Rb₁ 配伍乌头碱对新生大鼠心肌细胞 ATP 酶及相关离子的影响

张雪,赵炳祥,董艳红,代良萍,胡婷婷,谢晓芳,彭成 (112)

双黄连注射液及其中间品对 RBL-2H3 细胞增殖的影响

李彦林,周云丰,李琳,许扬 (116)

石菖蒲-远志药对不同组分对 AD 模型大鼠学习记忆和海马突触蛋白表达的影响

张智华,王秀莲,吴建红,吕银娟,柳琳 (120)

益气化瘀方对血瘀证子宫复旧不全模型大鼠血液高凝状态的影响

曾晶,李子奎,王乐 (125)

杜仲丸不同配比对去卵巢大鼠骨质疏松症的影响

段卫华,牛彦兵,崔茗婉,赵振宇,刘二伟,高秀梅 (130)

德都红花-7 味散原药方与优化方对肝纤维化大鼠 I , III 型胶原 mRNA 表达的影响

巴图德力根,徐艳华,韩志强,山丹,塔娜,安达,娜日苏 (134)

小柴胡汤对 B16 黑素瘤细胞黑素合成相关基因表达的影响

陈军,周密思,彭圆,林连美,刘晶,刘颖,梁倩婷 (139)

活血祛湿方对纯化高脂饲料诱导大鼠非酒精性脂肪性肝炎模型的影响

郑佳连,卢秉久,黄松,任鹏 (144)

归芍颗粒对四氯化碳诱导的大鼠肝纤维化的保护作用

翟巧利,陈象青,姜玲,魏伟 (150)

常山胡柚与不同来源枳壳对理气宽中功能的药效差异比较	
徐礼萍, 宋剑锋, 赵四清, 杨毅, 岳超, 冯敬骞, 戴德雄, 毛培江, 金捷, 王也, 徐勇慧, 胡建华, 黄晶晶, 金祖汉	(156)
11 种昆虫提取物的抑菌活性研究	
张普照, 靳亮, 万红娇, 徐杰, 朱金华, 马广强	(161)
胡枝子提取物对子宫肌瘤模型动物及血瘀大鼠的影响	
阚红卫, 阚晶, 尹艳艳, 李维祖, 张毅, 梁燕, 杨雁	(165)
山楂乙醇提取物对肝癌细胞 HepG2 凋亡及相关因子表达的影响	
彭芳华, 马玄, 胡秀英	(169)
· 临床 ·	
独活寄生汤联合美洛昔康治疗类风湿性关节炎临床观察	
钱鑫, 陈璇, 魏刚, 郭云柯, 孙志岭	(173)
天智颗粒联合盐酸多奈哌齐片对轻中度肝阳上亢证血管性痴呆的临床分析	
刘雪辉, 曹平, 钟文, 伍文彬, 袁野	(177)
降脂护肝汤调治非酒精性脂肪性肝炎的临床疗效	
田峰, 周荣军, 张京楠, 李明霞	(182)
利胆排石汤保守治疗慢性胆囊炎的临床分析	
张洁靖, 李汉智	(187)
中药对桥本甲状腺炎患者 CD4 ⁺ T 细胞及血清 IL-12, TNF- α 表达的影响	
王中英, 刘慧霞, 刘丽清, 陈海霞	(191)
逐瘀活络方联合 A 型肉毒毒素治疗瘀阻脑络型三叉神经痛临床分析	
张鹏, 杨福兵, 刘丛, 李兴华, 康东	(195)
中风防治灵胶囊防治颈动脉狭窄支架植入术后再狭窄的疗效观察	
张良芝, 常学辉, 崔应麟, 刘志华, 郭健	(199)
青竹汤对气阴两虚, 湿热痹阻型成人 Still 病血清皮质醇水平的影响	
赵敏, 唐先平	(204)
参麦注射液对乳腺癌患者术后化疗导致心肌损害的保护作用	
姚铁柱, 徐志宏, 马景涛, 张宁, 高威, 张守德, 郭勇	(208)
· 数据挖掘 ·	
基于数学属性偏序表示原理的《伤寒论》甘草方剂配伍量效群结构知识发现	
邓烨, 刘超男, 李赛美, 洪文学, 刘敏, 邹月媚	(213)
沙参麦冬汤加减联合化疗治疗非小细胞肺癌的 Meta 分析	
韩燕鸿, 揭珂, 张荷, 张坤永	(218)
基于中医传承辅助平台对老年性痴呆防治方剂核心药物组合的筛选研究	
刘根, 贺文彬, 赵子强, 楚世峰, 陈乃宏	(223)
· 综述 ·	
扶正制毒配伍降低雷公藤肾毒性研究进展	
唐利宇, 孟楣, 江莹, 许坡, 张静, 王芳, 张贺	(229)
· 信息 ·	
《中国实验方剂学杂志》入选 2015—2016 年度 CSCD(E)	(49)
《中国实验方剂学杂志》声明	(81)
《中国实验方剂学杂志》入选“2015—2016 RCCSE 中国核心学术期刊”	(99)
欢迎订阅 2016 年度《中国实验方剂学杂志》	(138)
成都中医药大学附属医院中药临床应用研究团队	(封二、封三)

CHINESE JOURNAL OF EXPERIMENTAL TRADITIONAL MEDICAL FORMULAE

Semimonthly Established in October , 1995 Vol. 22 No. 7 April 2016

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
(No.16, Nanxiaojie, Dongzhimennei, Beijing, 100700)
China Association of Chinese Medicine
(No.4, Yinghuayuandongjie, Chaoyang District, Beijing, 100029)

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

Preparation and *in Vitro* Characterization of Baicalin Microspheres for Intranasal Administration by Ionic Cross-linking Coupled with Spray-drying Method
QU Na, GUO Li-wei, ZHU Hua-xu, JU Feng, LI Bo, FU Ting-ming, PAN Lin-mei (1)

Effect of Particle Size and Water Amount on Decoction of Magnoliae Officinalis Cortex Boiling Powder
SUN Yu-wen, LIU Qi-hua, CHEN Hong-dong, LIU Feng-lin, TONG Xiao-lin (6)

Analysis on Pharmacodynamic Relationship of Danggui Buxue Tang Based on Whitening Efficacy
HUANG Yong-hong, HE Qiu-xing, LI Xin-en, QU Zi-cong, LI Yun-jing, GUAN Jian-yun (10)

Effects of Different Permeation Enhancer on *in Vitro* Percutaneous Absorption of Naringin in Sanwei Dieda Rheumatism Gel Paste
YIN Shan-shan, WANG Yan-qiu, ZHOU Guo-liang, ZHANG Jun (15)

Planning and Practice of Systematic Research and Development of Traditional Chinese Medicine Preparations in Medical Institution
SONG Ying, HUANG Yong-liang, SHENG Rong, TAN Jing, YUAN Qiang-hua (19)

Optimization of Extraction Process of Shenqi Compound Granules with Multi-index Comprehensive Evaluation Method and Investigation of Its Thermal Stability
SHAN Li-fang, YANG Hong-mei, CAO Lei, YUAN Cai, ZHANG Lin, GAO Tian, SONG Ying (24)

Optimization of Extraction Technology of Shuanghuang Erxian Granules by Orthogonal Test
YANG Hong-mei, CAO Lei, SHAN Li-fang, SONG Ying, TU Xiang, ZHONG Sen (28)

Investigation of Extraction Process of Jinshui Ditan Oral Liquid
CAO Lei, SHAN Li-fang, YANG Hong-mei, SONG Ying ... (31)

Ethnobotanical Investigation on Medicinal Market During Dragon-boat Festival in Miyi County of Sichuan Province
LIN Chan-chun, LIU Min, MA Jing, LAN Ying, YAN Zhu-yun (35)

Effect of Fibrous Roots Decomposition on Basic Physicochemical Properties in Rhizosphere Soil of Salviae Miltiorrhizae Radix et Rhizoma
LIU Wei, LYU Hai-hua, ZHOU Jie, WANG Xiao, GENG Yan-ling, LIU Jian-hua, LI Feng-sheng (42)

Chemical Components of Gardeniae Fructus(V)	
LIU Dian-hang, ZUO Yue-ming, ZHANG Zhong-Li, CAI Miao-ting	(46)
Chemical Constituents in Leaves of <i>Murraya exotica</i>	
LI Lin-fu, XIAO Hai, HU Hai-bo, WU Long-huo	(50)
Chemical Constituents from <i>Diaphragma Juglandis Fructus</i> and Their Antioxidant Activity	
ZHAO Huan-xin, JING Yuan-chao, BAI Hong, WANG Ying-ai, ZHOU Hong-lei	(54)
Chemical Constituents from <i>Adenophorae Radix</i>	
XU Qian, LI Zhen-lin, ZHAO Yan-min, CAI Zhi-chen, QIAN Shi-hui	(58)
Chemical Constituents of <i>Notoginseng Radix et Rhizoma</i>	
LU Ru-mei, HUANG Zhi-qi, LI Bing, WEI Jian-hua, ZHONG Zhen-guo	(62)
Fingerprints of <i>Liparis nervosa</i> by HPLC	
ZHAO Ying, HU Shao-nan, SONG Dan, WANG Chang-hua, ZHENG Yi-min, XU Xiu-ying	(65)
Chemical Constituents of <i>Astragalus membranaceus</i> var. <i>mongholicus</i>	
TIAN Hua, DENG Yan-ru, ZHOU Kun, CONG Hui-yuan	(70)
Isolation of Chemical Components from <i>Thesium chinense</i>	
ZOU Yi, HONG Min, YANG Xiao-fang	(74)
Chemical Constituents of <i>Cassia mimosoides</i>	
HAN De-feng, DU Cheng-lin, WANG Xiao-jing	(78)
Chemical Constituents from <i>Salvia chinensis</i>	
PENG Qing, REN Jun-guo, LIU Jian-xun	(82)
HPLC Fingerprints of Flavonoids in <i>Ophiopogonis Radix</i> of Zhejiang and Quantitative Analysis of Two Moisoflavonoids	
ZHU Hai-hua, ZHU Ming, JIANG Hui-lian, CHEN Yong	(85)
Chemical Constituents of <i>n</i>-butanol Fraction of <i>Notoginseng</i> Medicinal Fungal Substance (I)	
WANG Xin-wen, LIU Xiao-li, DING Cai-feng, QIU Zhi-dong, XU Wei	(89)
Chemical Constituents of <i>n</i>-butanol Fraction of <i>Notoginseng</i> Medicinal Fungal Substance (II)	
LIU Xiao-li, WANG Xin-wen, DING Cai-feng, QIU Zhi-dong, XU Wei	(93)
Simultaneous Determination of 8 Saponins in <i>Ginseng</i> Medicinal Fungal Substance by HPLC	
ZHU Ying-ying, LIU Xin, JIA Ai-ling, WANG Lin, QIU Zhi-dong, ZHU Kai	(96)
Effect of Different Compatibility Proportion of Drug Pair of <i>Ephedrae Herba</i>-<i>Glycyrrhizae Radix et Rhizoma</i> on Plasma Pharmacokinetics of Alkaloids from <i>Ephedrae Herba</i>	
WEI Ping, ZHENG Fang-hao, HUO Hui-ling, CHEN Fei-long, LUO Jia-bo	(100)
Effect of Mongolian Medicine Zhonglun'e Tang on MMP-3, MMP-9 Expressions in Rats with Collagen Induced Arthritis	
ZOU Xiao-hui, DONG Qiu-mei, CHEN Kun, WU Hao, NA-REN Man-du-la, ZHANG Suo, LYU Xin-liang	(106)
Effects of Compatibility of Ginsenosides Rb₁ and Aconitine on ATP Enzyme and Related Ion of Myocardial Cells in Newborn Rats	
ZHANG Xue, ZHAO Bing-xiang, DONG Yan-hong, DAI Liang-ping, HU Ting-ting, XIE Xiao-fang, PENG Cheng	(112)
Effect of Shuanghuanglian Injection and Its Intermediates on Proliferation of RBL-2H3 Cells	
LI Yan-lin, ZHOU Yun-feng, LI Lin, XU Yang	(116)
Effect of Different Components of <i>Acori Tatarinowii Rhizoma</i>-<i>Polygalae Radix</i> on Learning and Memory Capacity and Hippocampal Synaptic Proteins Expression in AD Model Rats	
ZHANG Zhi-hua, WANG Xiu-lian, WU Jian-hong, LYU Yin-juan, LIU Lin	(120)
Effect of Yiqi Huayu Decoction on Hypercoagulable State in Rat Models of Blood Stasis Syndrome with Uterus Subinvolution	
ZENG Jing, LI Zi-kui, WANG Le	(125)
Effect of Duzhong Wan with Different Proportions on Osteoporosis in Ovariectomized Rats	
DUAN Wei-hua, NIU Yan-bing, CUI Ming-wan, ZHAO Zhen-yu, LIU Er-wei, GAO Xiu-mei	(130)
Effect of Dedu-Honghua-7 Powder and Its Optimized Prescriptions on mRNA Expressions of Type I , III Collagen in Rats with Liver Fibrosis	
BA-Tu De-li-gen, XU Yan-hua, HAN Zhi-qiang, SHAN Dan, TA Na, AN Da, NA Ri-su	(134)

Effect of Xiaochaihu Tang on Melanogenesis Related Gene Expression in B16 Melanoma Cells
CHEN Jun, ZHOU Mi-si, PENG Yuan, LIN Lian-mei, LIU Jing, LIU Ying, LIANG Qian-ting (139)

Effects of Huoxue Qushi Formula on NASH Rats Model Induced by Purified High Fat Diet
ZHENG Jia-lian, LU Bing-jiu, HUANG Song, REN Peng (144)

Protective Efficacy of Guishao Granules on Hepatic Fibrosis Induced by Carbon Tetrachloride in Rats
ZHAI Qiao-li, CHEN Xiang-qing, JIANG Ling, WEI Wei (150)

Pharmacodynamic Comparison of Qi Regulating and Depression Dispersing between *Citrus changshan-huyou* and *Aurantii Fructus* From Different Sources
XU Li-ping, SONG Jian-feng, ZHAO Si-qing, YANG Yi, YUE Chao, FENG Jing-qian, DAI De-xiong, MAO Pei-jiang, JIN Jie, WANG Ye, XU Yong-hui, HU Jian-hua, HUANG Jing-jing, JIN Zu-han (156)

Antibacterial Activity of 11 Kinds of Insects Extracts
ZHANG Pu-zhao, JIN Liang, WAN Hong-jiao, XU Jie, ZHU Jin-hua, MA Guang-qiang (161)

Effect of *Lespedeza bicoloris* Radix Extract on Animal Models of Uterine Fibroid and Blood Stasis Rats
KAN Hong-wei, KAN Jing, YIN Yan-yan, LI Wei-zu, ZHANG Yi, LIANG Yan, YANG Yan (165)

Effect of Hawthorn Extract on Apoptosis and Related Factors of HepG2 Cells
PENG Fang-hua, MA Xuan, HU Xiu-ying (169)

Clinical Effect of Duhuo Jisheng Tang Combined with Meloxicam in Treatment of Rheumatoid Arthritis
QIAN Xin, CHEN Xuan, WEI Gang, GUO Yun-ke, SUN Zhi-ling (173)

Clinical Analysis of Tianzhi Granules Combined with Donepezil Hydrochloride on Mild-to-Moderate Vascular Dementia with Hyperactivity of Liver Yang Syndrome
LIU Xue-hui, CAO Ping, ZHONG Wen, WU Wen-bin, YUAN Ye (177)

Clinical Efficacy of Jiangzhi Hupan Tang in Treatment of Non-alcoholic Steatohepatitis
TIAN Feng, ZHOU Rong-jun, ZHANG Jing-nan, LI Ming-xia (182)

Clinical Analysis of Lidan Paishi Tang in Expectant Treatment of Chronic Cholecystitis
ZHANG Jie-jin, LI Han-zhi (187)

Effects of Traditional Chinese Medicine on Expression of CD4⁺T lymphocytes, Serum IL-12 and TNF- α in Patients with Hashimoto's Thyroiditis
WANG Zhong-ying, LIU Hui-xia, LIU Li-qing, CHEN Hai-xia (191)

Clinical Analysis of Zhuyu Huoluo Detection Combined with Botulinum Toxin A in Treating Trigeminal Neuralgia with Blood Stasis Resistance Type
ZHANG Peng, YANG Fu-bing, LIU Cong, LI Xing-hua, KANG Dong (195)

Effect of Zhongfeng Fangzhiling Capsule on Prevention and Treatment of Restenosis After Stent Implantation for Carotid Artery Stenosis
ZHANG Liang-zhi, CHANG Xue-hui, CUI Ying-lin, LIU Zhi-hua, GUO Jian (199)

Effect of Qingzhu Detection on Cortisol Levels in Serum in Treatment of Adult Onset Still's Disease with Deficiency of Qi, Yin and Damp-heat Blockage Type
ZHAO Min, TANG Xian-ping (204)

Protection Effect of Shenmai Injection on Myocardial Damage Induced by Chemotherapy in Postoperative Breast Cancer Patients
YAO Tie-zhu, XU Zhi-hong, MA Jing-tao, ZHANG Ning, GAO Wei, ZHANG Shou-de, GUO Yong (208)

Knowledge Discovery Method for Group Structure of *Glycyrrhizae Radix et Rhizoma* Dosage-efficacy in *Treatise on Exogenous Febrile Disease* Based on Theory of Structural Partial-ordered Attribute Diagram
DENG Ye, LIU Chao-nan, LI Sai-mei, HONG Wen-xue, LIU Min, ZOU Yue-mei (213)

Meta-analysis of Modified Shashen Maidong Tang Combined with Chemotherapy in Treating Patients with Non-small Cell Lung Cancer
HAN Yan-hong, JIE Ke, ZHANG He, ZHANG Kun-yong (218)

Screening of Core Herbal Combinations in Anti-Alzheimer Prescriptions by Using Traditional Chinese Medicine Inheritance System
LIU Gen, HIE Wen-bin, ZHAO Zi-qiang, CHU Shi-feng, CHEN Nai-hong (223)

Detoxicity Effect of "Toxicity Restriction by Strengthening Body Resistance" Methods on Kidney Toxicity Induced by *Tripterygium wilfordii*
TANG Li-yu, MENG Mei, JIANG Ying, XU Po, ZHANG Jing, WANG Fang, ZHANG He (229)

国内发行：邮发代号 2-417
国外发行：订阅代号 SM4655

ISSN 1005-9903
CN 11-3495/R

ISSN 1005-9903



定价：35.00元