

特别关注：

中医药科学发展：新时代，新策略

新时代中医药发展应进一步强化以人民健康为中心的理念，加快校准好“三个关注重心”，科学构建“五要五更要”策略；进一步聚焦“新四性”建设，让患者有更多的获得感，让中医药在我国医疗卫生事业中有更大的贡献度。

中国 中药 杂志

China Journal of
Chinese Materia Medica

第44卷 第18期
Vol. 44 No. 18

2019/18



中国中文核心期刊
中国科技核心期刊
CSCD来源期刊



官方微信



中国药学会
CHINESE PHARMACEUTICAL ASSOCIATION



目次

·专论·

中医药科学发展:新时代,新策略

肖小河 (3837)

·经方治疗急危重症及慢性疑难疾病专题·

基于现代病理生理及 CCU 急危重症病例的炙甘草汤方证溯源及其复律、转窦、止血、升血小板、补虚临床运用

熊兴江 (3842)

基于临床重症病例及中西医结合解读《伤寒论》白虎加人参汤方证及其退热、升压、纠正高渗、降糖的治疗急危重症体会

熊兴江 (3861)

基于临床重症病例的麻黄附子细辛汤方证特征及其治疗脓毒症、多脏器功能衰竭、气管插管术后高热不退、急性心梗合并糖尿病末梢神经病变剧烈疼痛研究

熊兴江 (3869)

基于 CCU 重症病例的《伤寒六书》柴葛解肌汤方证及其在医院内感染、急性上呼吸道感染等外感热病中的运用

熊兴江 (3876)

基于药性结合药理的麻黄药证研究

刘志刚, 柴程芝 (3883)

经方中“同证异治”理论辨析及临床运用

董艳, 李洪峥, 朱爽, 李军, 王阶 (3890)

经方在糖尿病治疗中的应用

逢冰, 倪青 (3895)

从病例谈“经方”之“精”

李楠, 高飞 (3899)

中药补益膏方对重症心衰“虚劳”的二级预防

熊兴江, 尤虎, 苏克雷 (3903)

·综述·

治疗类风湿性关节炎的中药纳米制剂研究进展

王会敏, 王萌 (3908)

灯盏生脉胶囊化学成分、药理作用及临床应用研究进展

穆雪梅, 米楠, 祖先鹏, 叶霖, 杨培明, 张卫东 (3917)

莲异喹啉生物碱及其松弛平滑肌作用的研究进展

杨光明, 潘扬 (3924)

·资源与鉴定·

不同温度胁迫对金银花细胞膜透性、活性氧代谢及其有效物质积累的影响

周冰谦, 卢恒, 刘峰, 王晓, 耿岩玲, 刘伟, 张华倩 (3935)

黄芪根腐病拮抗芽孢杆菌的筛选鉴定及其对根围细菌群落的影响

高芬, 赵晓霞, 闫欢, 雷振宏, 王梦亮, 秦雪梅 (3942)

基于防风皮部和木部色原酮含量差异探讨抽薹防风的药用价值

张丹, 木盼盼, 郭梅, 王继伟, 郑开颜, 侯芳洁, 郭龙, 郑玉光 (3948)

铁皮石斛灰霉病病原分离鉴定及防治

游景茂, 郭杰, 李哲, 杨琴, 段媛媛, 郭晓亮, 黄大野, 邹庄玲, 郭汉玖 (3954)

•分子生药学•

三岛柴胡基因组 Survey 分析及 SSR 位点挖掘

朱楚然, 徐娇, 都明理, 王丽红, 隋春, 魏建和 (3960)

赤芝 *LS* 基因酵母单杂交文库构建及其上游调控因子的筛选

徐晓兰, 朱风丽, 赖荣才, 石林春, 陈士林 (3967)

裸花紫珠基因组调研及 SSR 特征分析

于福来, 黄梅, 张影波, 陈振夏, 庞玉新, 谷陟欣, 李伟, 吴友根 (3974)

•制剂与炮制•

基于代谢组学技术的清开灵软胶囊和硬胶囊解热作用差异性研究

郑蕊, 杜守颖, 郭瑞, 刘宇 (3979)

基于传统煎药工艺的黄连饮片标准汤剂质量研究

郭爽, 沈钱能, 曹虹虹, 李平, 张科卫, 谢辉, 严国俊, 陆兔林, 毛春芹 (3985)

以厚朴温中汤为例探讨煮散类经典名方物质基准制备工艺研究

罗菊元, 陈功森, 刘冬涵, 莫雨佳, 喻祥龙, 杜守颖, 白洁, 陆洋, 王宇明, 刘存 (3994)

超临界和水蒸气蒸馏提取沉香精油成分分析及抗氧化、抑菌活性对比研究

田程飘, 宋雅玲, 许海棠, 牛思琪, 吴志鸿, 申利群 (4000)

基于 Weibull 分布函数的不同等级当归低温回潮干燥特性研究

李波, 强正泽, 何军刚, 张军文, 李成义, 郑贵森 (4009)

•化学•

诺丽发酵液的化学成分研究

张斌, 周学明, 赵婷, 王佳莉, 李苗苗, 吕森, 周琴, 陈光英 (4015)

一株植物内生真菌 *Epicoccum nigrum* 14one 次生代谢产物研究

元超, 郭玉华, 张影波, 胡璇, 王丹, 于福来, 李刚 (4021)

基于多成分测定及指纹图谱评价不同产地栀子质量

曹虹虹, 严维花, 郭爽, 郝敏, 张科卫, 陆兔林, 毛春芹, 李林, 宋嫵 (4026)

不同生长方式及年限防风饮片质量的比较研究及对《中国药典》防风饮片标准的思考

薛雪, 王浩, 贾天颖, 屈文佳, 王海丽, 辛洁萍, 刘梦楠, 熊慧, 李向日 (4034)

基于分子对接及体外抑制实验预测芹菜素潜在药物相互作用

汪祺, 王亚丹, 杨建波, 刘越, 文海若, 马双成 (4043)

•药理•

基于网络药理学研究淫羊藿治疗骨质疏松症的分子作用机制

柯志鹏, 张新庄, 曹泽或, 曹亮, 王振中, 肖伟 (4048)

•本草考证•

药材南五味子与五味子的本草考证

李会娟, 车朋, 魏雪苹, 齐耀东, 尹震, 刘海涛, 张本刚 (4053)

•学术探讨•

基于中药“非药效共性高分子物质”分子结构解析的膜材料设计与膜过程优化机制及方法探索

宋宏臣, 王建明, 郭立玮 (4060)

浅谈我国经典名方的专利保护现状及思考

赵帅眉, 宋江秀, 杜茂波, 袁亚男 (4067)

本期责任编辑:孔晶晶



CONTENTS IN BRIEF

Development of traditional Chinese medicine: New Era and new strategy
XIAO Xiao-he (3837)

Exploration on connotation of Zhigancao Decoction formula syndrome from the perspective of modern pathophysiology and severe cases of critical care and its clinical efficacy on cardioversion, maintenance of sinus rhythm, hemostasis, increasing platelets count, and tonifying deficiency
XIONG Xing-jiang (3842)

Exploration of Baihu Jia Renshen Decoction formula syndromes based on severe cases of critical care and integrative medicine and its clinical efficacy on clearing heat, elevating blood pressure, curing hypertonic and lowering blood sugar
XIONG Xing-jiang (3861)

Exploration of Mahuang Fuzi Xixin Decoction formula syndromes based on severe cases of critical care and its application for nosocomial infection in critical care medicine including hyperpyrexia after tracheotomy and severe pain accompanied by acute myocardial infarction and diabetic peripheral neuropathy
XIONG Xing-jiang (3869)

Exploration of Chaige Jieji Decoction formula syndromes based on severe cases of critical care and its application for acute exogenous fever and nosocomial infection
XIONG Xing-jiang (3876)

Drug syndrome of ephedra based on its property and pharmacology
LIU Zhi-gang, CHAI Cheng-zhi (3883)

Theoretical discussion and clinical application of treating the same syndrome with different methods in "treatise on febrile and miscellaneous diseases"
DONG Yan, LI Hong-zheng, ZHU Shuang, LI Jun, WANG Jie (3890)

Application of classical formula in treatment of diabetes
PANG Bing, NI Qing (3895)

Viewpoint regarding "concise" of "classical formula" from case
LI Nan, GAO Fei (3899)

Application of cream formula in treatment of severe heart failure
XIONG Xing-jiang, YOU Hu, SU Ke-lei (3903)

Nanometer preparation of traditional Chinese medicine for rheumatoid arthritis
WANG Hui-min, WANG Meng (3908)

Research advance in chemical compounds, pharmacological action and clinical application of Dengzhan Shengmai Capsules
MU Xue-mei, MI Nan, ZU Xian-peng, YE Ji, YANG Pei-ming, ZHANG Wei-dong (3917)

Advances in chemical constituents of isoquinoline alkaloids from *Nelumbo nucifera* and their smooth muscle relaxation effect
YANG Guang-ming, PAN Yang (3924)

Effects of different temperature stress on cell membrane permeability, active oxygen metabolism and accumulation of effective substances in *Lonicera japonica*
ZHOU Bing-qian, LU Heng, LIU Feng, WANG Xiao, GENG Yan-ling, LIU Wei, ZHANG Hua-qian (3935)

Screening and identification of antagonistic *Bacillus* against *Astragalus membranaceus* root rot and its effect on microorganism community in root zone soil
GAO Fen, ZHAO Xiao-xia, YAN Huan, LEI Zhen-hong, WANG Meng-liang, QIN Xue-mei (3942)

Discussion on medicinal value of Saposhnikoviae Radix based on difference of ketone content in cortex and wood of Saposhnikoviae Radix	
ZHANG Dan, MU Pan-pan, GUO Mei, Wang Ji-wei, ZHENG Kai-yan, HOU Fang-jie, GUO Long, ZHENG Yu-guang	(3948)
Isolation and identification of pathogen of <i>Dendrobium officinale</i> gray mold and its prevention and control	
YOU Jing-mao, GUO Jie, LI Zhe, YANG Qin, DUAN Yuan-yuan, GUO Xiao-liang, HUANG Da-Ye, ZOU Zhuang-ling, GUO Han-jiu	(3954)
Genome survey analysis and SSR loci mining of <i>Bupleurum falcatum</i>	
ZHU Chu-ran, XU Jiao, DU Ming-li, WANG Li-hong, SUI Chun, WEI Jian-he	(3960)
Construction of yeast one-hybrid library and screening of transcription factors regulating <i>LS</i> expression in <i>Ganoderma lucidum</i>	
XU Xiao-lan, ZHU Feng-li, LAI Rong-cai, SHI Lin-chun, CHEN Shi-lin	(3967)
Genome survey and characteristic analysis of SSR in <i>Callicarpa nudiflora</i>	
YU Fu-lai, HUANG Mei, ZHANG Ying-bo, CHEN Zhen-xia, PANG Yu-xin, GU Zhi-xin, LI Wei, WU You-gen	(3974)
Differences of antipyretic effect between Qingkailing soft capsule and hard capsule based on metabonomics	
ZHENG Rui, DU Shou-ying, GUO Rui, LIU Yu	(3979)
Study on quality of standard decoction of <i>Coptidis Rhizoma</i> based on traditional decoction process	
GUO Shuang, SHEN Qian-neng, CAO Hong-hong, LI Ping, ZHANG Ke-wei, XIE Hui, YAN Guo-jun, LU Tu-lin, MAO Chun-qin	(3985)
Study on benchmark preparation technology of boiled and powdered classical prescriptions by taking Houpo Wenzhong Decoction as an example	
LUO Ju-yuan, CHEN Gong-sen, LIU Dong-han, MO Yu-jia, YU Xiang-long, DU Shou-ying, BAI Jie, LU Yang, WANG Yu-ming, LIU Cun	(3994)
Composition analysis, antioxidative and antibacterial activities comparison of agarwood oils extracted by supercritical and steam distillation	
TIAN Cheng-piao, SONG Ya-ling, XU Hai-tang, NIU Si-qi, WU Zhi-hong, SHEN Li-qun	(4000)
Study on low temperature moisture regain drying characteristics of different grades of <i>Angelicae Sinensis Radix</i> based on Weibull distribution function	
LI Bo, QIANG Zheng-ze, HE Jun-gang, ZHANG Jun-wen, LI Cheng-yi, ZHENG Gui-sen	(4009)
Chemical constituents from fermented Noni juice	
ZHANG Bin, ZHOU Xue-ming, ZHAO Ting, WANG Jia-li, LI Miao-miao, LYU Sen, ZHOU Qin, CHEN Guang-ying ...	(4015)
Secondary metabolites from <i>Epicoccum nigrum</i> 14one, an endophytic fungus isolated from plant <i>Leptogium masiaticum</i>	
YUAN Chao, GUO Yu-hua, ZHANG Ying-bo, HU Xuan, WANG Dan, YU Fu-lai, LI Gang	(4021)
Quality evaluation of multi-components simultaneous determination and fingerprint of <i>Gardeniae Fructus</i> from different regions	
CAO Hong-hong, YAN Wei-hua, GUO Shuang, HAO Min, ZHANG Ke-wei, LU Tu-lin, MAO Chun-qin, LI Lin, SONG Yan	(4026)
Comparative study on quality of decoction pieces of <i>Saposhnikovia divaricata</i> with different growth patterns and years and thinking of standard of decoction pieces of <i>S. divaricata</i> in <i>Chinese Pharmacopoeia</i>	
XUE Xue, WANG Hao, JIA Tian-ying, QU Wen-jia, WANG Hai-li, XIN Jie-ping, LIU Meng-nan, XIONG Hui, LI Xiang-ri ...	(4034)
Prediction of potential drug interactions of apigenin based on molecular docking and <i>in vitro</i> inhibition experiments	
WANG Qi, WANG Ya-dan, YANG Jian-bo, LIU Yue, WEN Hai-ruo, MA Shuang-cheng	(4043)
Molecular mechanism of <i>Epimedium Folium</i> in treatment of osteoporosis based on network pharmacology	
KE Zhi-peng, ZHANG Xin-zhuang, CAO Ze-yu, CAO Liang, WANG Zhen-zhong, XIAO Wei	(4048)
Decipherment of herb medicine Nanwuweizi and Wuweizi in Chinese ancient literature	
LI Hui-juan, CHE Peng, WEI Xue-ping, QI Yao-dong, YIN Zhen, LIU Hai-tao, ZHANG Ben-gang	(4053)
Study on mechanism and method of membrane preparation and membrane process optimization based on molecular structure analysis of noneffective common macromolecules	
SONG Hong-chen, WANG Jian-ming, GUO Li-wei	(4060)
Current situation and consideration of patent protection in classical representative famous prescriptions in China	
ZHAO Shuai-mei, SONG Jiang-xiu, DU Mao-bo, YUAN Ya-nan	(4067)

中国
中药杂志
CHINA JOURNAL OF CHINESE MATERIA MEDICA

主 编 张伯礼
主 管 中国科学技术协会
主 办 中国药学会
编辑出版 中国中药杂志编辑部
地 址 北京市东直门内南小街16号
邮 编 100700
电 话 (010) 64087589
网 址 <http://www.cjcmm.com.cn>
邮 箱 cjcmm2006@188.com
图文制作 同方知网（北京）技术有限公司
封面设计 北京午未创意文化传媒有限公司
印 刷 山西同方知网印刷有限公司
国内外发行 同方知网（北京）技术有限公司
订 阅 同方知网（北京）技术有限公司
出版日期 2019年9月15日
标准刊号 ISSN 1001-5302 CN 11-2272/R
国内定价 每期50元，全年1200元

Editor-in-Chief

ZHANG Bo-li

Responsible Institution

China Association for Science and Technology

Sponsored by

Chinese Pharmaceutical Association

Address: 16 Nanxiaojie, Inner Dongzhimen Beijing 100700, China

Tel: (010) 64087589

E-mail: cjcmm2006@188.com

<http://www.cjcmm.com.cn>

Graphics produced by

Tongfang Kownledge Network Technology Co., Ltd (Beijing)

Printed by

Shanxi Tongfang Knowledge Network Printing Co., Ltd.

Overseas Distributor

Tongfang Knowledge Network Technology Co., Ltd. (Beijing)

Publication Date

September 15, 2019

ISSN 1001-5302 CN 11-2272/R

ISSN 1001-5302



国内定价：50.00元