

## 目 次

### 实验研究

- 解郁止痛方对偏头痛-抑郁共病模型大鼠行为学及 NLRP3 和 Caspase-1 基因表达的影响 ..... 邵笑笑, 张慧, 申莉铎, 蒋若琛, 简芋鑫(1)
- 防脱育发精华液对雄激素性脱毛大鼠局部皮肤睾酮、双氢睾酮、肝细胞生长因子水平的影响 ..... 谭素芳, 程晓, 徐翠萍, 钟昕, 周琦, 刘朝圣(9)
- 积雪草昔通过 Nrf2/HO-1 信号通路对创伤脓毒血症大鼠肾损伤的保护作用研究 ..... 朱恒杰, 曾允富, 程少文, 郑林洋(14)
- 滋肾活血方对血管性痴呆大鼠分裂与融合蛋白 Mfn1、Mfn2、Drp1、Fis1 的影响 ..... 秦茂, 伍大华, 张秀丽, 谢乐(21)
- 椒目油对 SD 大鼠灌胃给药的急性毒性研究 ..... 邓羽丰, 罗姝菡, 何方婷, 武雅婷, 肖颖, 洪泽慧, 裴晓方(27)
- 心康冲剂对慢性心力衰竭大鼠去甲肾上腺素转运蛋白及交感神经系统的影响 ..... 唐思琴, 郭冰, 刘丽芝, 尧忠柳, 李亮, 毛以林(34)
- 补阳还五汤调节铁代谢蛋白改善脑缺血神经元损伤的研究 ..... 梁祺, 吴海辉, 王珊珊, 杨彤, 葛金文(40)
- 2型糖尿病合并非酒精性脂肪性肝病肝细胞损伤模型的建立及探讨 ..... 勾阳阳, 曾广娴, 喻嵘, 陈聪(47)
- 三种补肾方含药血清对衰老骨髓间充质干细胞成骨分化及 Runx2 表达的影响 ..... 杨强健, 董克芳, 王凡, 林少如, 黄勇, 李为(53)
- ### 数字中医药
- 基于 Src/VEGF 轴探究补肾活血汤治疗乳腺癌骨转移的作用机制 ..... 胡玉蝶, 王晓丽, 焦方敏, 杨争, 袁博, 胡金辉(59)

基于网络药理学探讨逍遥散调控多囊卵巢综合征子宫内膜容受性的作用机制及实验验证 ..... 王茜, 何忆清, 李哲靓, 余歌星, 苏艳红, 刘慧萍, 杨硕(69)

基于入血成分和网络药理学探讨降香治疗急性心肌梗死的潜在机制 ..... 李宗超, 孙康, 汪曼峻, 迟呈林, 王炜, 刘荣霞(80)

基于数据挖掘的旷惠桃教授治疗类风湿关节炎的方药规律研究 ..... 吴伊莹, 柳玉佳, 廖亮英, 郭志华(88)

- 谭新华教授治疗勃起功能障碍用药规律分析 ..... 陆包伟,胡海林,王能,何清湖(95)
- 针灸推拿
- 针灸对克罗恩病模型大鼠天枢穴局部皮肤中缓激肽、CGRP 和 NPY 的影响 ..... 周竞颖,来奕恬,丁攀婷,张国山,刘密(100)
- 按揉承山穴对 CCI 模型大鼠机械足反射阈值及坐骨神经形态学影响研究 ..... 王建珠,鲍云帆,杨小存,田志刚,唐燕定,郝锋(106)
- 醒神通经导气针法联合康复治疗脑卒中后偏瘫的临床疗效观察 ..... 黄勤,陈英华,李俊峰,王浩宇,孙玮,秦瑞琦,苏晓庆,孙兴华(111)
- 严洁教授运用针灸治疗青少年焦虑障碍经验 ..... 周婕,王子焱,高俊,谭朝坚,严洁(117)
- 临床研究
- 胡陵静教授采用中药内服联合外治法治疗化疗后恶心呕吐经验 ..... 杨丽,蔡梦圆,段彤,郭婷婷,胡陵静(123)
- 秦裕辉教授治疗慢性鼻-鼻窦炎验案二则 ..... 宋焰,李翔,符超君,秦裕辉(128)
- 王真权教授运用复方芩柏汤治疗湿热蕴结型溃疡性结肠炎的临床经验 ..... 高勇,李克亚,王真权(132)
- 悬吊运动训练结合盆底生物反馈电刺激治疗女性压力性尿失禁的临床观察 ..... 邬婉蓉,唐静,胡笛,王琼,常小荣(138)
- 股骨近端防旋髓内钉联合补肾活血方治疗老年股骨不稳定型转子间骨折的临床观察 ..... 姚金龙,李益亮,冯海波,李娟,孙绍卫(143)
- 虎符铜砭刮痧治疗脑卒中后肩手综合征 I 期的临床观察及对血清 BK、ET-1 的影响 ..... 贺涟漪,廖若夷,蔡喆焱,张诚诚,李振东,张月娟(148)
- 张淑芬基于“杂合以治”分期辅助体外受精-胚胎移植术的经验 ..... 曹琪,温晋英,张淑芬(153)
- 理论探讨
- 基于藏象学说及五行生克理论提出“肾-肝-心”轴辨治早泄及加味三才封髓丹的运用 ..... 符方智,罗新筠,龙衍,邹博,周青(158)
- 基于藏象学说探讨“卵巢为奇恒之娇脏” ..... 魏一苇,张紫娟,文乐兮(164)
- 《难经》诠释视野与方法的反思——以滑寿诠释《难经·二十三难》为例 ..... 徐靖婷,张宇鹏,张逸雯,徐世杰(168)
- 国医大师熊继柏教授教育教学思想探析 ..... 孙相如,熊辉,何清湖,谢雪姣,陈楚淘,余炼(172)
- 千里流水汤主治病机衍化的文献考证 ..... 孟庆鸿,王雪茜,李楠,曾凤(176)

# JOURNAL OF HUNAN UNIVERSITY OF CHINESE MEDICINE

Volume 43 Number 1 January 2023

---

## CONTENTS

- Effects of Jieyu Zhitong Formula on behaviors and expressions of NLRP3 and Caspase-1 genes in migraine-depression model rats ..... SHAO Xiaoxiao, ZHANG Hui, SHEN Liduo, JIANG Ruochen, JIAN Yuxin(1)
- Effects of Fangtuo Yufa Essence on the T, DHT and HGF levels in the local skin of androgenic alopecia rats ..... TAN Sufang, CHENG Xiao, XU Cuiping, ZHONG Xin, ZHOU Qi, LIU Chaosheng(9)
- Protective effects of asiaticoside on renal injury in rats with traumatic pyemia through Nrf2/HO-1 signaling pathway ..... ZHU Hengjie, ZENG Yunfu, CHENG Shaowen, ZHENG Linyang(14)
- Effects of Zishen Huoxue Formula on fission and fusion proteins of Mfn, Mfn, Drp1 and Fis1 in vascular dementia rats ..... QIN Mao, WU Dahua, ZHANG Xiuli, XIE Le(21)
- Acute toxicity of Jiaomu Oil in SD rats by intragastric administration ..... DENG Yufeng, LUO Shuhan, HE Fangting, WU Yating, XIAO Yin, HONG Zehui, PEI Xiaofang(27)
- Effects of Xinkang Granule on norepinephrine transporter and sympathetic nervous system in rats with chronic heart failure ..... TANG Siqin, GUO Bing, LIU Lizhi, YAO Zhongliu, LI Liang, MAO Yilin(34)
- Buyang Huanwu Decoction improved cerebral ischemia injury by regulating iron transporter ..... LIANG Qi, WU Haihui, WANG Shanshan, YANG Tong, GE Jinwen(40)
- Model establishment of hepatocyte injury in type 2 diabetes mellitus complicated with nonalcoholic fatty liver disease ..... GOU Yangyang, ZENG Guangxian, YU Rong, CHEN Cong(47)
- Effects of serum containing three kidney-tonifying formulas on osteogenic differentiation and Runx2 expression of aging bone marrow mesenchymal stem cells ..... YANG Qiangjian, DONG Kefang, WANG Fan, LIN Shaoru, HUANG Yong, LI Wei(53)
- Bushen Huoxue Decoction's mechanisms of action in treating bone metastasis of breast cancer based on Src/VEGF axis ..... HU Yudie, WANG Xiaoli, JIAO Fangmin, YANG Zheng, YUAN Bo, HU Jinhui(59)
- Mechanism exploration of Xiaoyao Powder regulating endometrial receptivity in PCOS based on network pharmacology and its experimental verification ..... WANG Xi, HE Yiqing, LI Zheliang, YU Gexing, SU Yanhong, LIU Huiping, YANG Shuo(69)
- Potential mechanism of Jiangxiang (Dalbergia Odorifera) in treating acute myocardial infarction based on the components absorbed into the blood and network pharmacology ..... LI Zongchao, SUN Kang, WANG Minjun, CHI Chenglin, WANG Wei, LIU Rongxia(80)
- Medication rules of Professor KUANG Huitao in treating rheumatoid arthritis based on data mining ..... WU Yiying, LIU Yujia, LIAO Liangying, GUO Zhihua(88)
- Medication rules of Professor TAN Xinhua in treating erectile dysfunction ..... LU Baowei, HU Hailin, WANG Neng, HE Qinghu(95)
- Effects of acupuncture and moxibustion on bradykinin, CGRP and NPY in the local skin of "Tianshu" (ST25) in Crohn's disease model rats ..... ZHOU Jingying, LAI Yitian, DING Panting, ZHANG Guoshan, LIU Mi(100)

# JOURNAL OF HUNAN UNIVERSITY OF CHINESE MEDICINE

Volume 43 Number 1 January 2023

---

Effects of pressing and kneading "Chengshan" (BL57) on the paw withdrawal threshold and the sciatic morphology of CCI model rats

..... WANG Jianzhu, BAO Yunfan, YANG Xiaocun, TIAN Zhigang, TANG Yanding, HAO Feng(106)

Clinical efficacy of Xingshen Tongjing Daoqi Acupuncture combined with rehabilitation in treating post-stroke hemiplegia ..... HUANG Qin,

CHEN Yinghua, LI Junfeng, WANG Haoyu, SUN Wei, QIN Ruiqi, SU Xiaoqing, SUN Xinghua (111)  
Clinical experience of Professor YAN Jie in treating adolescent anxiety disorder with acupuncture

..... ZHOU Jie, WANG Ziyan, GAO Jun, TAN Chaojian, YAN Jie(117)

Professor HU Lingjing's experience in treating chemotherapy-induced nausea and vomiting by oral administration of Chinese medicine combined with external therapy

..... YANG Li, CAI Mengyuan, DUAN Tong, GUO Tingting, HU Lingjing(123)

Two medical cases of chronic rhinosinusitis treated by Professor QIN Yuhui

..... SONG Yan, LI Xiang, FU Chaojun, QIN Yuhui(128)

Professor WANG Zhenquan's experience in treating ulcerative colitis of damp-heat accumulation pattern with Compound Qinbo Decoction ..... GAO Yong, LI Keya, WANG Zhenquan(132)

Clinical observation of sling exercise combined with pelvic floor biofeedback electrical stimulation in treating female stress urinary incontinence

..... WU Wanrong, TANG Jing, HU Di, WANG Qiong, CHANG Xiaorong(138)

Clinical effects of PFNA combined with Bushen Huoxue Formula in treating elder patients with femoral unstable intertrochanteric fracture ..... YAO Jinlong, LI Yiliang, FENG Haibo, LI Juan, SUN Shaowei(143)

Stage I shoulder-hand syndrome after stroke treated by Hufu Copper-bian Guasha and the effects on serum BK and ET-1

..... HE Lianyi, LIAO Ruoyi, CAI Zheyi, ZHANG Chengcheng, LI Zhendong, ZHANG Yuejuan(148)

ZHANG Shufen's experience of in vitro fertilization-embryo transfer based on various methods by stages

..... CAO Qi, WEN Jinying, ZHANG Shufen(153)

Differentiated treatment of premature ejaculation by "kidney-liver-heart" axis based on zang-xiang theory/the five elements theory and the application of Jiawei Sancai Fengsui Pill

..... FU Fangzhi, LUO Xinjun, LONG Yan, ZOU Bo, ZHOU Qing(158)

Discussion of the ovary as "the delicate extraordinary organ" based on zang manifestation theory

..... WEI Yiwei, ZHANG Zijuan, WEN Lexi(164)

Reflection on the interpreting vision and methods of *Nan Jing* (*The Classic of Difficult Issues*): Taking HUA Shou's interpretation of *Nan Jing* (*The Classic of Difficult Issues*) • 23 Difficulties as an example

..... XU Jingting, ZHANG Yupeng, ZHANG Yiwen, XU Shijie(168)

Exploring the educational and teaching thoughts of TCM master XIONG Jibai

..... SUN Xiangru, XIONG Hui, HE Qinghu, XIE Xuejiao, CHEN Chutao, YU Lian(172)

The pathogenesis derivation of Qianli Liushui Decoction indications by source tracking

..... MENG Qinghong, WANG Xueqian, LI Nan, ZENG Feng(176)