

目次

实验研究

基于 P2Y11/cAMP/PKA 信号通路探讨复方钩藤降压片通过干预 SHR 炎症改善左心室肥厚的作用
..... 黄秋锦,席建元,刘秀梅,陈邦第,曾 勇,陈偶英(779)

基于“以方测证”理论探讨腹主动脉缩窄术致慢性心力衰竭大鼠模型的中医证型
..... 叶嘉豪,吴子政,张 垚,孟骊冲,胡志希(787)

加减麦门冬汤对小鼠急性肺损伤及 TLR4/MyD88/NF- κ B p65 信号通路的影响
..... 张冉阳,欧阳倪冰,王 鹏,周芳亮,高 强(795)

芎芪方调控氧化三甲胺对心肌缺血再灌注损伤的影响
..... 覃浩昌,杨 漾,张慧卿,郑淋淋,李 扬,余嗣澳,陈 聪,廖 菁(803)

矾冰纳米乳调节 Wnt/ β -catenin 通路对糖尿病型肛瘘术后创面愈合的影响
..... 陆文洪,刘丽芳,王真权,罗雯鹏(810)

基于有氧糖酵解探究补骨生髓方含药血清通过介导 HIF-1 α 促进 MC3T3-E1 细胞成骨分化的作用
..... 尹煜辉,李 琰,齐保玉,刘 平,朱立国,刘 宁,魏 戌(818)

熊果酸对非小细胞肺癌 H1975 细胞的体内外抑制作用研究
..... 何甜甜,吴柯楠,朱 洁,黄成银,侯宝龙,王 征,梁艳妮(825)

姜黄素通过 Akt/mTOR/HIF-1 α 通路调控氧糖剥夺 PC12 细胞自噬的机制研究
..... 李晓凤,田梦芝,陈笑一,彭南波,陈思远,杜 可(836)

基于 PINK1/Parkin 通路探讨温阳解毒化痰方含药血浆对肝细胞损伤的影响
..... 黄 玉,张 涛,丁 琳,孙克伟(845)

利格列汀片的制备及体内外评价 龙世玉,刘 秀,秦杰峰,王玲兰,任 超,刘文龙(856)

针灸推拿

电针对脊髓损伤大鼠肠道动力及直肠 Ca²⁺/CaM/MLCK 信号通路的影响
..... 罗小精,田楚宁,展立芬,李 芊,梁柔筠,林志坚,卓 越,许 明,张 泓(862)

机械敏感性离子通道 Piezo2 在激痛点炎症诱导机械痛觉过敏中的潜在作用
..... 潘杰灵,唐丽亚,张玉乔,闪逸仙,李 武,李江山(869)

穴位贴敷联合情志护理对肺癌化疗后癌因性疲乏患者的临床效果
..... 穆亚南,张海燕,虞建英,伍甜甜,卢桂兰,朱 娥,李 丹(877)

基于“肝主筋,肾主骨”理论辨证取穴温针灸联合膝痹方治疗膝骨关节炎的临床研究及模型化评价
..... 刘顺超,石 昆,陈绍华(883)

临床研究

- 探讨益气泻肺汤酊剂经皮治疗对慢性心力衰竭气虚血瘀证患者的临床疗效 张 昊,郝学增(891)
- 养心汤联合美托洛尔对心律失常患者心功能、不良反应及氧化应激反应的影响
..... 翟文姬,邓立梅,代洪绪(898)
- 二陈汤合六君子汤化裁联合常规西医治疗慢性阻塞性肺疾病急性加重期疗效观察
..... 边 哨,沈 珊,吴安源,王增玲(904)
- 刘丽坤教授从“伏毒致痹”探析奥沙利铂所致急性周围神经毒性
..... 齐晓君,孙启蒙,李晓丽,郝守江,郝淑兰,刘丽坤(910)
- 王行宽教授论治原发性干燥综合征并血小板减少临床经验
..... 唐路军,曾 阳,王小菊,袁柳媚,张 稳,刘 侃,曾 勇,王行宽,胡国恒(916)

理论探讨

- 基于脑髓-脑气-脑神-脑窍论治多系统萎缩
..... 李亚楠,陈志刚,李楠楠,张新宁,王丽晔,张 含,田 浩(921)
- 基于“三阴三阳开阖枢”理论辨析重症肌无力
..... 刘如歌,智若愚,刘韩彬,王家慧,卫佳豪,张 杰,柳雪影,杨俊红(927)
- 基于“阳微阴弦”理论探讨血管平滑肌细胞增殖与迁移在动脉粥样硬化中的作用
..... 刘昱辛,卢婧芬,苏 丹,谢雪姣(933)
- 基于“脾肾互赞”理论探讨内质网应激在多囊卵巢综合征中的作用
..... 张 森,徐淑颖,徐海鹏,孟祥瑞,王丽娜,张 阳(939)
- 基于“络病-扶阳”理论探讨桂枝附子汤对寒湿痹阻型痛风性关节炎的治疗
..... 黄小尧,刘燕君,江佳蓉,胡锋杰,陈 阳,刘 新(945)
- 基于线粒体质量控制失衡探讨从“玄府-气液”论治膝关节关节炎 胡泽昊,黄秋璇,林创坚,陈国华(950)
- 基于“脾肝散精,归于权衡”探讨 2 型糖尿病的辨治
..... 黎 柳,周彤艺,刘 秀,刘 熠,田 娜,邹俊驹,向 琴,喻 嵘(956)
- 基于数据挖掘技术分析孟河京派颜系张冰教授治疗胸痹用药规律及诊疗思想
..... 瞿婷婷,张 蕊,张 冰(962)
- 马王堆医书中诊断的运用与特色探讨 谭朵廷,孟骊冲,凌 洁,胡志希(970)
- ICU 中西医人文护理评价量表的研制与检验 宿淑芝,潘晓彦,彭成蹊,唐洋洋,刘 冰(976)
- 基于双线协同模式的中医药院校无机化学实践教学体系改革与实践
——以湖南中医药大学为例 袁志鹰,江星明,张晓青,王 炜(984)

CONTENTS

Effects of Fufang Gouteng Jiangya Tablet on alleviating left ventricular hypertrophy by intervening inflammation in SHR based on P2Y11/cAMP/PKA signaling pathway HUANG Qiuji, XI Jianyuan, LIU Xiumei, CHEN Bangdi, ZENG Yong, CHEN Ouying(779)

Exploring the TCM pattern in the rat model of chronic heart failure induced by abdominal aortic constriction based on the theory of "pattern identification by formula" YE Jiahao, WU Zizheng, ZHANG Yao, MENG Lichong, HU Zhixi(787)

Effects of modified Maimendong Decoction on acute lung injury in mice and the TLR4/MyD88/NF- κ B p65 signaling pathway ZHANG Ranyang, OUYANG Nibing, WANG Peng, ZHOU Fangliang, GAO Qiang(795)

Effects of Xiongqi Formula on myocardial ischemia-reperfusion injury by regulating trimethylamine N-oxide QIN Haochang, YANG Yang, ZHANG Huiqing, ZHENG Linlin, LI Yang, YU Si'ao, CHEN Cong, LIAO Jing(803)

Effects of alum-ice nanoemulsion on wound healing after surgery for diabetic anal fistula by regulating Wnt/ β -Catenin pathway LU Wenhong, LIU Lifang, WANG Zhenquan, LUO Wenpeng(810)

Promotion of osteogenic differentiation of MC3T3-E1 cells by serum containing Bugu Shengsui Decoction through mediating HIF-1 α based on aerobic glycolysis YIN Yuhui, LI Yan, QI Baoyu, LIU Ping, ZHU Ligu, LIU Ning, WEI Xu(818)

In vitro and in vivo inhibitory effects of ursolic acid on non-small cell lung cancer H1975 cells HE Tiantian, WU Kenan, ZHU Jie, HUANG Chengyin, HOU Baolong, WANG Zheng, LIANG Yanni(825)

Mechanism of curcumin in regulating autophagy in oxygen-glucose deprived PC12 cells through the Akt/mTOR/HIF-1 α pathway LI Xiaofeng, TIAN Mengzhi, CHEN Xiaoyi, PENG Nanbo, CHEN Siyuan, DU Ke(836)

Effects of plasma containing Wenyang Jiedu Huayu Formula on hepatocyte injury based on the PINK1/Parkin signaling pathway HUANG Yu, ZHANG Tao, DING Lin, SUN Kewei(845)

Preparation and in vitro/in vivo evaluation of linagliptin tablets LONG Shiyu, LIU Xiu, QIN Jiefeng, WANG Linglan, REN Chao, LIU Wenlong(856)

Effects of electro-acupuncture on intestinal motility and rectal Ca²⁺/CaM/MLCK signaling pathway in rats with spinal cord injury LUO Xiaojing, TIAN Chuning, ZHAN Lifan, LI Qian, LIANG Rouyun, LIN Zhijian, ZHUO Yue, XU Ming, ZHANG Hong(862)

The potential role of mechanosensitive Piezo2 ion channels in myofascial trigger point inflammation-induced mechanical hyperalgesia PAN Jieling, TANG Liya, ZHANG Yuqiao, SHAN Yixian, LI Wu, LI Jiangshan(869)

Clinical effects of acupoint application combined with emotional nursing on cancer-related fatigue in patients with lung cancer after chemotherapy MU Ya'nan, ZHANG Haiyan, YU Jianying, WU Tiantian, LU Guilan, ZHU E, LI Dan(877)

Clinical study and model-based evaluation on the treatment of knee osteoarthritis with warm needle moxibustion at selected acupoints from pattern identification based on the theory of "liver governs sinews and kidney governs bones" combined with the Xibi Formula LIU Shunchao, SHI Kun, CHEN Shaohua(883)

Clinical efficacy of transdermal therapy of Yiqi Xiefei Decoction tincture on chronic heart failure patients with qi deficiency induced blood stasis pattern ZHANG Hao, HAO Xuezheng(891)

JOURNAL OF HUNAN UNIVERSITY OF CHINESE MEDICINE

Volume 45 Number 5 May 2025

- Effects of Yangxin Decoction combined with metoprolol on cardiac function, adverse reactions, and oxidative stress in patients with arrhythmia ZHAI Wenji, DENG Limei, DAI Hongxu(898)
- Efficacy observation of modified Erchen Decoction and Liujunzi Decoction combined with conventional western medicine therapy on acute exacerbation of chronic obstructive pulmonary disease BIAN Shao, SHEN Shan, WU Anyuan, WANG Zengling(904)
- Professor LIU Likun's exploration of acute oxaliplatin-induced peripheral neurotoxicity from the perspective of "latent toxicity causing impediment" QI Xiaojun, SUN Qimeng, LI Xiaoli, HAO Shoujiang, HAO Shulan, LIU Likun(910)
- Professor WANG Xingkuan's clinical experience in treating primary Sjogren's syndrome with thrombocytopenia TANG Lujun, ZENG Yang, WANG Xiaoju, YUAN Liumei, ZHANG Wen, LIU Kan, ZENG Yong, WANG Xingkuan, HU Guoheng(916)
- Treating multiple system atrophy based on the theory of brain marrow-brain qi-brain spirit-brain orifice LI Ya'nán, CHEN Zhigang, LI Nannan, ZHANG Xinning, WANG Liye, ZHANG Han, TIAN Hao(921)
- Analysis of myasthenia gravis based on the "opening-closing-pivoting theory of three yin and three yang" LIU Ruge, ZHI Ruoyu, LIU Hanbin, WANG Jiahui, WEI Jiahao, ZHANG Jie, LIU Xueying, YANG Junhong(927)
- The role of vascular smooth muscle cell proliferation and migration in atherosclerosis based on the theory of "yang deficiency and yin excess" LIU Yuxin, LU Jingfen, SU Dan, XIE Xuejiao(933)
- The role of endoplasmic reticulum stress in polycystic ovary syndrome based on the theory of "spleen-kidney mutual promotion" ZHANG Miao, XU Shuying, XU Haipeng, MENG Xiangrui, WANG Li'na, ZHANG Yang(939)
- Treating gouty arthritis of cold-dampness impediment type with Guizhi Fuzi Decoction based on the theory of "collateral disease-fortifying yang" HUANG Xiaoyao, LIU Yanjun, JIANG Jiarong, HU Fengjie, CHEN Yang, LIU Xin(945)
- Treatment of knee osteoarthritis from the perspective of "mysterious mansion-qi and fluids" theory based on the mitochondrial quality control imbalance HU Zehao, HUANG Qiuxuan, LIN Chuangjian, CHEN Guohua(950)
- Pattern identification and treatment for type 2 diabetes mellitus based on "spleen and liver disseminating essence to achieve harmonious balance" LI Liu, ZHOU Tongyi, LIU Xiu, LIU Yi, TIAN Na, ZOU Junju, XIANG Qin, YU Rong(956)
- Medication patterns and clinical philosophy of Professor ZHANG Bing from the Yan Lineage of Menghe (Beijing) School in treating chest bi-impediment based on data mining QU Tingting, ZHANG Rui, ZHANG Bing(962)
- Exploration of the diagnostic application and characteristics in the Mawangdui medical books TAN Duoting, MENG Lichong, LING Jie, HU Zhixi(970)
- Development and verification of the humanistic nursing evaluation scale integrating Chinese and western medicine for ICU SU Shuzhi, PAN Xiaoyan, PENG Chengxi, TANG Yangyang, LIU Bing(976)
- Reform and practice of inorganic chemistry practical teaching system in TCM colleges and universities based on dual-line collaborative model YUAN Zhiying, JIANG Xingming, ZHANG Xiaoqing, WANG Wei(984)