

JOURNAL  
OF XINXIANG  
MEDICAL UNIVERSITY

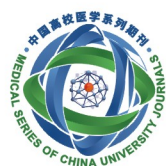
ISSN 1004-7239

CN 41-1186/R

CODEN XYIXEQ

# 新乡医学院学报

XINXIANG YIXUEYUAN XUEBAO



中国精品科技期刊 中国高校优秀科技期刊 河南省一级期刊  
中国科技核心期刊(中国科技论文统计源期刊)  
美国《化学文摘》《乌利希期刊指南》收录期刊  
波兰《哥白尼索引》收录期刊

新乡医学院学报

JOURNAL OF XINXIANG MEDICAL UNIVERSITY

二〇二二年八月

第三十九卷

第八期

August

2022

Vol. 39 No. 8



ISSN 1004-7239



9 771004 723202

08>

8

2022

第39卷 总第264期

Vol. 39 No.8 Aug. 2022

# 新乡医学院学报

XINXIANG YIXUEYUAN XUEBAO

第 39 卷 第 8 期 (总第 264 期) 2022 年 8 月 5 日

## 目 次

- 基础研究 ·
- 701 长链非编码 RNA 前列腺癌相关转录本 7 对三阴性乳腺癌 MDA-MB-436 细胞增殖、迁移及侵袭的影响  
朱方园,邵营波,陈琦,贺亚宁,  
刘朝俊,聂冰,刘慧
- 708 常规超声联合血清甲胎蛋白评估改良二乙基亚硝胺给药法诱导大鼠肝细胞肝癌模型的可行性  
苏天琳,王中会,晁旭,  
樊莹莹,黄峰,杨兵社
- 715 Toll 样受体 3 活化对人脐静脉内皮细胞凋亡的影响及其机制  
张宇,刘雪涛
- 临床研究 ·
- 721 右美托咪定对行腹腔镜全子宫切除术患者肺功能的影响  
张艳珂,赵志斌,张小宝,王云,  
桂文虎,张林娜,于凡珍
- 726 地氟烷与七氟烷吸入麻醉对行全身麻醉下腹部手术老年患者苏醒质量及认知功能的影响比较  
张雪莹,李晓芳,张红伟,樊腾,  
马闻苛,杨明月,高宁宁,王玉森,  
郭自伟,常海宽,殷杰,岳修勤
- 731 瘦型与肥胖型代谢相关脂肪性肝病患者的临床特征比较  
薛红,刘一村,程茗莼,  
田李均,邵建国,卞兆连
- 735 产房内复苏质量改进对胎龄 < 32 周早产儿近期临床结局的影响  
武俊宝,刘玉霞,李超,耿向阳
- 741 同轴穿刺活检技术在老年患者肺占位性病变检测中的安全性及影响因素  
成炜,葛珊珊,陆彬,  
王玮,沈枫枫,曹玉华
- 746 初中生心理弹性影响因素分析  
王金祥,李青青,黄艳青,杨世昌
- 752 急性进展性脑梗死患者血清炎症因子水平和凝血功能变化及其临床意义  
程相杰,宋彦,赵晓玲,徐连营,  
张誓伟,高方,杨牧,郑珂珂
- 756 小剂量泼尼松联合他克莫司治疗老年 IgA 肾病疗效观察  
孙晓莉,郭永兵
- 760 不同手术移植方式联合髂肉切除治疗原发性翼状髂肉临床效果比较  
张键,柏丽娜,王晓莉,蔡方荣,陈雍华

767 沙库巴曲缬沙坦钠治疗老年射血分数降低的心力衰竭疗效观察

郑高梅

772 头颅 CT 与磁共振成像对急性血行播散型肺结核并发结核性脑膜炎的诊断价值比较

李清华,刘新,李健康,赵畅,  
吴寒,刘继伟,丁成智,梁瑞霞

777 血清脑源性神经生长因子、神经元 PAS 结构域蛋白 4 和神经元特异性烯醇化酶水平与急性缺血性脑卒中患者认知障碍的关系

孟涛,李成刚,杨柳,王洪军

· 护理研究 ·

781 加速康复外科对行腹腔镜根治术老年结直肠癌患者的影响

丁春花,李颖颖

· 综述 ·

786 白脂素在 2 型糖尿病及其并发心脏、肾脏、视网膜病变中的作用研究进展

甘甜,郭志新,陈晓红

791 色胺酮抗恶性肿瘤分子机制研究进展

周涵,魏静,李媛,  
谢敏,屈梦扬,方艳

796 儿童幽门螺杆菌感染流行病学研究进展

金蕊,高春燕,卢蓉,刘巧娟

· 其他 ·

707 《新乡医学院学报》2023 年征订启事

766 发表学术论文“五不准”

800 欢迎订阅 2023 年《中华实用儿科临床杂志》

## 声 明

※本刊已许可《中国学术期刊网络出版总库》及 CNKI 系列数据库、《万方数据—数字化期刊群》《中文科技期刊数据库》、超星期刊域出版平台等以数字化方式复制、汇编、发行、信息网络传播本刊全文。作者著作权使用费与本刊稿酬一次性给付,不再另行发放。作者如不同意将文章入编,投稿时敬请说明。

※除特别说明外,本刊刊出的文章不代表本刊主办单位及编委会的观点。

**Main Contents**

· Basic Study ·

- 701 Effect of long non-coding RNA prostate cancer associated transcript 7 on proliferation, migration and invasion of triple-negative breast cancer MDA-MB-436 cells**  
*ZHU Fangyuan, SHAO Yingbo, CHEN Qi, HE Yaning, LIU Chaojun, NIE Bing, LIU Hui*
- 708 Feasibility of conventional ultrasound combined with serum alpha-fetoprotein in the evaluation of modified diethylnitrosamine administration induced hepatocellular liver cancer model in rats**  
*SU Tianlin, WANG Zhonghui, CHAO Xu, FAN Yingying, HUANG Feng, YANG Bingshe*
- 715 Effect of toll-like receptor 3 activation on the apoptosis of human umbilical vein endothelial cells and its mechanism**  
*ZHANG Yu, LIU Xuetao*

· Clinical Study ·

- 721 Effect of dexmedetomidine on pulmonary function of patients undergoing laparoscopic hysterectomy**  
*ZHANG Yanke, ZHAO Zhibin, ZHANG Xiaobao, WANG Yun, GUI Wenhui, ZHANG Linna, YU Fanzhen*
- 726 Comparison of effects of desflurane and sevoflurane inhalation anesthesia on recovery quality and cognitive function of elderly patients undergoing abdominal surgery under general anesthesia**  
*ZHANG Xueying, LI Xiaofang, ZHANG Hongwei, FAN Teng, MA Wenke, YANG Mingyue, GAO Ningning, WANG Yumiao, GUO Ziwei, CHANG Haikuan, YIN Jie, YUE Xiuqin*
- 731 Comparison of clinical characteristics of lean and obese patients with metabolic associated fatty liver disease**  
*XUE Hong, LIU Yicun, CHEN Tiaochun, TIAN Lijun, SHAO Jianguo, BIAN Zhaolian*
- 735 Effect of improved intra-parturient resuscitation quality on short-term clinical outcomes in preterm infants < 32 weeks of gestational age**  
*WU Junbao, LIU Yuxia, LI Chao, GENG Xiangyang*
- 741 Safety and influencing factors of coaxial puncture biopsy technique in the detection of pulmonary space occupying lesions in elderly patients**  
*CHENG Wei, GE Shanshan, LU Bin, WANG Yi, SHEN Fengfeng, CAO Yuhua*

- 746 Influencing factors of psychological resilience in junior high school students**  
*WANG Jinxiang, LI Qingqing, HUANG Yanqing, YANG Shichang*
- 752 Changes of serum inflammatory factor levels and coagulation function in patients with acute progressive cerebral infarction and their clinical significance**  
*CHENG Xiangjie, SONG Yan, ZHAO Xiaoling, XU Lianying, ZHANG Shiwei, GAO Fang, YANG Mu, ZHENG Keke*
- 756 Effect of low-dose prednisone combined with tacrolimus in the treatment of elderly patients with IgA nephropathy**  
*SUN Xiaoli, GUO Yongbing*
- 760 Comparison of clinical effects of different surgical transplantation methods combined with pterygium excision in the treatment of primary pterygium**  
*ZHANG Jian, BAI Lina, WANG Xiaoli, CAI Fangrong, CHEN Yonghua*
- 767 Curative effect of sacubitril and valsartan sodium in the treatment of elderly patients with heart failure with reduced ejection fraction**  
*ZHENG Gaomei*
- 772 Comparison of diagnostic value of head CT and magnetic resonance imaging for acute hematogenous disseminated pulmonary tuberculosis complicated with tuberculous meningitis**  
*LI Qinghua, LIU Xin, LI Jiankang, ZHAO Chang, WU Han, LIU Jiwei, DING Chengzhi, LIANG Ruixia*
- 777 Relationship between the levels of brain-derived nerve growth factor, neuronal Per-Arnt-Sim domain protein 4, neuron-specific enolase and cognitive disorder in serum of patients with acute ischemic stroke**  
*MENG Tao, LI Chenggang, YANG Liu, WANG Hongjun*
- Nursing Study •
- 781 Effect of enhanced recovery after surgery on elderly patients with colorectal cancer undergoing laparoscopic radical resection**  
*DING Chunhua, LI Yingying*
- Reviews •
- 786 Research progress on the role of asprosin in type 2 diabetes and its complications of heart, kidney disease and retinopathy**  
*GAN Tian, GUO Zhixin, CHEN Xiaohong*
- 791 Research progress on the molecular mechanism of tryptanthrin against malignant tumors**  
*ZHOU Han, WEI Jing, LI Yuan, XIE Min, QU Mengyang, FANG Yan*
- 796 Research progress on epidemiology of *Helicobacter pylori* infection in children**  
*JIN Rui, GAO Chunyan, LU Rong, LIU Qiaojuan*