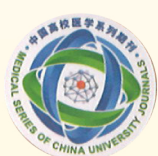


美国化学文摘数据库及其《化学文摘》(CA)收录
中国核心期刊(遴选)数据库(ISTIC)收录
中国科技论文与引文数据库(CSTPCD)收录
中国学术期刊网络出版总库(CNKI)收录
中文科技期刊数据库(维普)收录
中国科学引文数据库收录
中国生物医学文献数据库及《中国生物学文摘》收录
中国生物医学文献服务系统(SinoMed)及中国生物医学文献数据库收录

ISSN 1005-930X
CN 45-1211/R
CODEN GYIXE9



广西医科大学学报



广西医科大学

GUANGXI YIKE DAXUE

JOURNAL
OF GUANGXI
MEDICAL UNIVERSITY

学报
XUEBAO

第四十卷
第三期

ISSN 1005-930X



9 771005 930234

2023

第40卷 第3期

Vol.40 No.3

二〇二三年三月

广西医科大学学报
2023年3月 第40卷 第3期

目次

·专家论坛·

自杀预防“守门人”对自杀风险者的评估与社会心理干预..... 王宣懿,陈树林 (345)

·基础研究·

CK1 ϵ 对胶质瘤细胞增殖、迁移和侵袭的影响及其预后相关研究..... 谢雪露,武平华 (351)

白藜芦醇联合5-氨基水杨酸对脂多糖诱导的HT-29细胞损伤模型紧密连接蛋白表达的影响
..... 韦镇倩,赵培庄,王 珍,黄 俊,施佳玲,黄 雪 (357)

基于生物信息学方法筛选及验证慢性阻塞性肺疾病中的焦亡相关基因..... 周 舟,周 广,梁彩霞,钟小宁 (362)

敲减G蛋白偶联受体1抑制人肝癌细胞的增殖、迁移和侵袭..... 张冬华,陈华平,阮学莲,黄俊辉,秦 雪 (369)

毛郁金香根内生真菌的分离纯化及其抗心肌细胞缺氧/复氧损伤的保护作用
..... 赵 慧,杨昊维,杜 坤,张睿娴,冯 洁 (375)

Toll样受体3处理的脐带间充质干细胞与人牙髓细胞共培养对细胞矿化与抗炎修复能力的影响
..... 马依热·阿布都赛麦提,热孜亚·艾尼,陈晓涛 (381)

氯化两面针碱潜在靶基因*ESCO2*在肝细胞癌中的表达及其临床意义..... 黄春柳,何飞燕,蒋芳成,陈震东,党裔武 (390)

人肝癌HepG2和Hep3B细胞的异质性与生物学行为关系的初探..... 黎凤明,王静妮,王春苗,农世凯,洪娟娟,侯华新 (398)

电针“内关”和“足三里”对脑梗死大鼠神经损伤修复及Orexin-A、炎症因子表达的影响..... 尹亚龙,靳子言,吴新贵 (406)

hCAFs的原代培养及其分泌蛋白聚糖谱探究..... 卢钊露,覃斯梦,莫翠菊,张林艳,区莹莹,李 山 (413)

miR-567对非小细胞肺癌细胞恶性生物学行为及吉非替尼耐药的影响..... 李 静,李海洋,赵振山 (420)

*SIPR2*在大鼠慢性根尖周炎模型中的表达..... 郑银竹,姜丽娜,刘 青,王 敏,张晓东,刘 茜 (427)

益阴明目汤调节TRAACK表达对缺氧视网膜神经节细胞增殖和凋亡的影响..... 万春风,刘 阳,姜 颖 (433)

依托咪酯对慢性神经病理性疼痛大鼠脊髓小胶质细胞活化的影响及其作用机制
..... 伍 兰,田 彬,向 红,张贵升,董 航 (440)

·临床研究·

上颌第三磨牙阻生深度、磨牙倾斜度与前牙开殆趋势的关系研究..... 郑茹丹,郑 怡,廖子琦,莫水学 (447)

蛛网膜下腔出血患者血清netrin-1早期变化及其对动脉瘤夹闭术的预后价值..... 沈 育,徐春林,何星河,张 帅 (453)

脓毒症患者发病后7 d内血清总抗氧化能力对28 d院内死亡风险的预测价值·····	魏 巍,徐 智,牛 毅 (461)
宫颈癌焦亡、凋亡和坏死性凋亡联合预后模型的构建和实验验证·····	吴晓婧,姚德生 (469)
急性ST段抬高型心肌梗死患者血清lncRNA SNHG1与PCI术后支架内再狭窄的相关性·····	····· 韦 颖,莫昌干,花冠杰,赖冬艳,韦利元 (477)
超声造影在腹主动脉瘤腔内修复术后内漏诊断中的价值研究·····	李香凤,晏湘梅,殷红霞,韩思思,宁 宇,梁雅杏 (482)
中性粒细胞哮喘可溶性MPO、IL-8水平及肺功能特征分析·····	覃赞梅,黄雪梅,陈晓丽,杨美玲,邓静敏 (487)
SpyGlass直视化系统联合肿瘤标志物对恶性胆管狭窄的诊断价值·····	····· 邝文熙,岑 瑜,谢春晓,卢洁霞,姜海行,覃山羽 (492)
· 调查研究 ·	
空腹胰岛素在体重指数与非酒精性脂肪性肝病之间的中介效应·····	····· 黄彩虹,韦玉霜,韦春梦,黄芳梅,黎也新,麦小游,苏卉伟,梁莉敏,刘福强,刘春奇,廖金玲,莫曾南,李龙嫚 (497)
广西某肿瘤医院原发性肺癌患者临床特征和医疗服务等趋势分析·····	····· 谢秀园,梁文杰,卢海艳,黄开勇,王晓敏,陈伟强,杨 莉 (504)
桂西地区慢性阻塞性肺疾病合并肺结核的临床特点及免疫功能调查·····	李 丽,冯勤胜,李 慧,周明明,黄玉夏 (511)
· 技术与方法 ·	
复方金蒲片(薄膜衣)定性和定量提升研究·····	····· 莫敏凤,蒋小莉,李吉星,朱 韬,杨江平,涂 玉,刘雪年,苏志恒,焦爱军 (518)

责任编辑: 禩 霏 霏

英文审校: 周 燕

责任校对: 黄 颖

JOURNAL OF GUANGXI MEDICAL UNIVERSITY

Volume 40 Number 3 March 2023

Main Contents

• Expert Forum •

Assessment and psychosocial interventions for individuals at risk of suicide by suicide prevention gatekeepers
..... Wang Xuanyi, Chen Shulin. (345)

• Basic Medicine •

Effect of CK1 ϵ on proliferation, migration and invasion of glioma cells and its prognosis Xie Xuelu, Wu Pinghua. (351)

Effect of resveratrol combined with 5-aminosalicylic acid on tight junction protein expression in lipopolysaccharide-induced HT-29 cells Wei Binqian, Zhao Peizhuang, Wang Zhen, Huang Jun, Shi Jialing, Huang Xue. (357)

Screening and validation of pyroptosis-related genes in COPD based on bioinformatics methods
..... Zhou Zhou, Zhou Guang, Liang Caixia, Zhong Xiaoning. (362)

Proliferation, migration and invasion of human hepatocellular carcinoma cells inhibited by knockdown of *GPR1*
..... Zhang Donghua, Chen Huaping, Ruan Xuelian, Huang Junhui, Qin Xue. (369)

Isolation and purification of endophytic fungi from the rhizomes of *Curcuma aromatica* Salisb. and their protective effect against hypoxia/reoxygenation injury of cardiomyocytes Zhao Hui, Yang Haowei, Du Kun, Zhang Ruixian, Feng Jie. (375)

Effect of human umbilical cord mesenchymal stem cells treated with Toll-like receptor 3 and human dental pulp cells co-cultured on cell mineralization and anti-inflammatory repair ability Mayire Abudusaimaiti, Reziya Aini, Chen Xiaotao. (381)

Nitidine chloride targeting the expression of potential target gene *ESCO2* in hepatocellular carcinoma and its clinical significance
..... Huang Chunliu, He Feiyan, Jiang Fangcheng, Chen Zhendong, Dang Yiwu. (390)

Preliminary research on the relationship between heterogeneity and biological behavior of human hepatocellular carcinoma HepG2 and Hep3B cells Li Fengming, Wang Jingni, Wang Chunmiao, Nong Shikai, Hong Juanjuan, Hou Huaxin. (398)

Effect of electroacupuncture at “Neiguan” and “Zusanli” on nerve-injury repair and the expressions of serum Orexin-A and inflammatory factors in rats with cerebral infarction Yin Yalong, Jin Ziyang, Wu Xingui. (406)

Study on primary culture and secreted proteoglycan profiles of hCAFs
..... Lu Zhaolu, Qin Simeng, Mo Cuiju, Zhang Linyan, Ou Yingying, Li Shan. (413)

Effect of miR-567 on malignant biological behavior and gefitinib resistance of non-small cell lung cancer cells
..... Li Jing, Li Haiyang, Zhao Zhenshan. (420)

Expression of *SIPR2* in rat model of chronic apical periodontitis
..... Zheng Yinzhu, Jiang Lina, Liu Qing, Wang Min, Zhang Xiaodong, Liu Xi. (427)

Effect of Yiyinmingmu decoction regulating TRAAK expression on proliferation and apoptosis of hypoxic retinal ganglion cells
..... Wan Chunfeng, Liu Yang, Jiang Ying. (433)

Effect of etomidate on spinal microglia activation in rats with chronic neuropathic pain and its mechanism
..... Wu Lan, Tian Bin, Xiang Hong, Zhang Guisheng, Dong Hang. (440)

• **Clinical Medicine** •

Study on the relationship among impacted depth of maxillary third molar, molar angulation and trend of anterior open bite
..... Zheng Rudan, Zheng Yi, Liao Ziqi, Mo Shuixue. (447)

Early changes of serum netrin-1 in patients with subarachnoid hemorrhage and its prognostic value for aneurysm clipping
..... Shen Yu, Xu Chunlin, He Xinghe, Zhang Shuai. (453)

Predictive value of serum total antioxidant capacity within 7 days after the onset of sepsis on the risk of in-hospital death within 28 days
..... Wei Wei, Xu Zhi, Niu Yi. (461)

Construction and experimental verification of the combined prognostic signature of pyroptosis, apoptosis and necroptosis for cervical cancer
..... Wu Xiaojing, Yao Desheng. (469)

Correlation between serum lncRNA SNHG1 and in-stent restenosis after PCI in patients with acute ST-segment elevation myocardial infarction
..... Wei Ying, Mo Changgan, Hua Guanjie, Lai Dongyan, Wei Liyuan. (477)

Value of contrast-enhanced ultrasound in the diagnosis of internal leakage after endovascular aneurysm repair
..... Li Xiangfeng, Yan Xiangmei, Yin Hongxia, Han Sisi, Ning Yu, Liang Yaxing. (482)

Analysis on soluble MPO, IL-8 levels and lung function characteristics in neutrophil asthma
..... Qin Zanmei, Huang Xuemei, Chen Xiaoli, Yang Meiling, Deng Jingmin. (487)

Value of SpyGlass direct visualization system combined with tumor biomarker in the diagnosis of malignant bile duct stricture
..... Kuang Wenxi, Cen Yu, Xie Chunxiao, Lu Jiexia, Jiang Haixing, Qin Shanyu. (492)

• **Investigation Research** •

Mediating effect of fasting insulin on the association between body mass index and nonalcoholic fatty liver disease
..... Huang Caihong, Wei Yushuang, Wei Chunmeng, Huang Fangmei, Li Yexin, Mai Xiaoyou, Su Huiwei, Liang Limin, Liu Fuqiang, Liu Chunqi, Liao Jinling, Mo Zengnan, Li Longman. (497)

Trend analysis of clinical features and medical services of primary lung cancer patients in a cancer hospital in Guangxi
..... Xie Xiuyuan, Liang Wenjie, Lu Haiyan, Huang Kaiyong, Wang Xiaomin, Chen Weiqiang, Yang Li. (504)

Clinical characteristics and immune function of chronic obstructive pulmonary disease complicated with pulmonary tuberculosis in western Guangxi
..... Li Li, Feng Qinsheng, Li Hui, Zhou Mingming, Huang Yuxia. (511)

• **Technology and Methodology** •

Study on qualitative and quantitative improvement of compound Jinpu tablets (film coating)
..... Mo Minfeng, Jiang Xiaoli, Li Jixing, Zhu Tao, Yang Jiangping, Tu Yu, Liu Xuenian, Su Zhiheng, Jiao Aijun. (518)

广西医科大学学报

Journal of Guangxi Medical University

月刊 1977年创刊 第40卷 第3期 2023年3月28日

主 管 广西医科大学

主 办 广西医科大学

主 编 曾志羽

副 主 编 曾小云 马贞玉

出 版 《广西医科大学学报》编辑部

南宁市青秀区双拥路22号 邮编：530021

电话：0771-5306372

E-mail: gxykdx@163.com

http: //gxyd.cbpt.cnki.net

学术顾问 (按姓氏拼音首字母排名)

樊代明 中国工程院院士

刘德培 中国工程院院士

廖万清 中国工程院院士

张 学 中国工程院院士

海外编委 徐家科 University of Western Australia

杨 鹤 Cancer Science Institute of Singapore, National University of Singapore

Suthat Fucharoen Thalassemia Research Center, Institute of Molecular

Biosciences Mahidol University, Thailand

印 刷 广西壮族自治区机关文印中心

国内发行 广西壮族自治区书报刊发行局

订 购 全国各地邮局 代码48-178

中国标准连续出版物号 ISSN 1005-930X

CN 45-1211/R

定 价 20.00元

