

医学综合性科技期刊

ISSN 1002-1256
CN 23-1278 / R

齐齐哈尔医学院学报

QIQIHAER YIXUEYUAN XUEBAO

2022年2月 第43卷 第4期

JOURNAL OF
QIQIHAR MEDICAL UNIVERSITY

Volume 43 Number 4 February 2022

ISSN 1002-1256



万方数据

齐齐哈尔医学院学报

二〇二二年

第四十三卷

第四期

总第五百四十二期

齐齐哈尔医学院学报

JOURNAL OF QIQIHAR MEDICAL UNIVERSITY

半月刊 1984 年创刊 第 43 卷 第 4 期 总第 542 期 2022 年 2 月 28 日出版

主 管

黑龙江省教育厅

主 办

齐齐哈尔医学院

161006 黑龙江省齐齐哈尔市建华区卜奎北大

街 333 号

编 辑

齐齐哈尔医学院学报编辑委员会

电话(传真):0452-2663532

Email:qyxb@ijournals.cn

http://xb.ijournals.cn

总编辑

刘吉成

副总编辑

顾长虹 崔光成 丛明宇 张晓杰

毕红霞 沈 黎

编辑部主任

迟殿元

出 版

齐齐哈尔医学院学报编辑部

印 刷

北京科信印刷有限公司

发 行

范围:公开

国内:齐齐哈尔市邮政局

订 购

全国各地邮政局

邮发代号 14-257

邮 购

齐齐哈尔医学院学报编辑部

161006 黑龙江省齐齐哈尔市建华区卜奎北大

街 333 号

电话(传真):0452-2663532

Email:qyxb@ijournals.cn

国内定价

每期 10.00 元,全年 240.00 元

中国标准连续出版物号

ISSN 1002-1256

CN 23-1278/R

除非特别声明,本刊刊出的所有文章不代表本刊编辑委员会的观点

本刊如有印装质量问题,请向本刊编辑部调换

欢迎关注本刊微信平台



目 次

论 著

过表达 BTAF2 对肝癌 Bel-7402 细胞侵袭和迁移的影响 301

张畅 周浮杨 郑宇航 魏超越 王璿珞 孙艳

BANF2 基因在大鼠睾丸不同发育时期的表达及初步研究 304

韦龙生 杨晓芳 李慧

经验交流

骨性Ⅲ类颌面畸形的手术治疗后软组织改善的临床研究 307

蒙歌 杨斌 尼娜 马贵

48 h 内行人工股骨头置换术治疗老年骨质疏松性股骨颈骨折
的效果 311

王超 陈平波 杨昕 贺华正 张银昌 王强 胡海贝

自体吸引术联合开窗减压术治疗大型牙源性颌骨囊肿患者的
疗效评价 316

刘剑英 王涛

右美托咪定联合椎管内麻醉对老年下肢骨折患者血流动力学
及术后恢复的影响 320

李培念

急性 ST 段抬高型心肌梗死患者急诊经皮冠状动脉介入治疗
中冠脉内推注替罗非班行缺血预处理的有效性分析 324

黎明 梁二好 姚峰

手辅助腹腔镜与腹腔镜辅助胃癌根治术的疗效对比分析 328

侯越峰 郭建新 郭海鹰

来曲唑联合复方玄驹胶囊治疗少、弱精子症不育的临床研究 332

杨勇 王英男 丁苏宁 杨文霞 全超 宋明旭

银杏酮酯滴丸配合曲美他嗪治疗老年缓慢性心律失常及对
血脂、hs-CRP 的影响 337

黄湧斌

非典型抗精神病药氨磺必利的血药浓度与精神分裂症患者
心率变异性的关联性分析 341

赖惠芳 钟志良 任伟伟 于志军 吴庆平

阿立哌唑治疗长期服用利培酮所致高催乳素血症的临床研究 ... 344

凌稼喜 梁昌权 唐京雄 陈洪鑫

卡瑞利珠单抗联合阿帕替尼治疗晚期胆管细胞癌患者 1 例 347

柴杰 汪丽君 鲁东

间苯三酚联合地塞米松治疗小儿肠套叠复发的临床研究	350
黄仁映 黄锋 吴东娟	
维生素 D 辅助胰岛素治疗妊娠期糖尿病的疗效及对胰岛功能氧化应激的影响	354
董仕华	
子痫前期术后心力衰竭 1 例个案分析及文献回顾	357
盖欣欣 张传厚 魏学功	
自拟通脉活血汤于老年股骨骨折患者术后的应用	361
李煜 唐洪涛 张振东	

技术·方法

超声斑点追踪技术评价乙型肝炎肝硬化患者左心房功能变化	364
高星 闪海霞 郑章增	
核磁共振弥散张量成像技术与血氧水平依赖成像磁共振技术融合神经导航技术在脑肿瘤 手术的临床应用	369
孙永谋 戴如飞 魏赫 周波涛	
荧光定量 PCR 法应用于脊髓性肌萎缩症携带者筛查的研究	373
温丽娟 谢媛娜 胡亮 裴元元 梁兰芳 唐佳 魏凤香	

预防医学

玉林市临床用血机构血液退回情况分析	376
毛学锋 任蓉	

综述·讲座

中药材谱效关系研究进展	379
王琳琳 牛晨冬 卢宜然 李宗锴 张金玲 刘吉成 孙宇 刘雷 刘琦 马玉坤 郭丽娜	
妊娠期高血压患者产后安全停用降压药物的研究进展	384
于伟鹏 汤圣兴	

护理园地

中医“药食同源”思想对睡眠障碍心脾两虚证患者负性情绪及幸福感的影响	388
孙梦	
嗓音训练对吞咽障碍患者应用效果的系统评价	391
谢润 蒋厚婷 林丹 张艺雄 陈培	
中青年糖尿病患者足部自我护理知信行的现状及影响因素研究	397
梅花 徐悦怡 蒋颖 朱爱勇	

本期责任编辑 王志超

JOURNAL OF QIQIHAR MEDICAL UNIVERSITY

Semimonthly Established in 1984 Vol.43, No.4 Gen.No.542 Feb 28th, 2022

Responsible Institution
The Educational Department of
Heilongjiang Province

Sponsor
Qiqihar medical University
333 Bukuipei Street, Jianhua District, Qiqi-
har, Heilongjiang, China, 161006

Edited by
Journal Editorial Board of Qiqihar
Medical University
333 Bukuipei Street, Jianhua District, Qiqi-
har, Heilongjiang, China, 161006
Tel (Fax): 0452-2663532
Email: qyxb@ijournals.cn
http://xb.ijournals.cn

Editor-in-Chief
Liu Jicheng

Deputy Editor-in-Chief
Gu Changhong Cui Guangcheng
Cong Mingyu Zhang Xiaojie
Bi Hongxia Shen Li

Dean of Editorial Department
Chi Dianyuan

Publisher
Journal Editorial Board of Qiqihar
Medical University

Printed by
Beijing Kexin Printing Co., Ltd.

Distribution
Range: Open
Domestic Distributor: Qiqihar Post
and Telecommunication Office

Order
Local post offices
Distributing Code 14-257

Mail-order
Journal Editorial Board of Qiqihar Medical U-
niversity
333 Bukuipei Street, Jianhua District, Qiqi-
har, Heilongjiang, China, 161006
Tel (Fax): 0452-2663532
http://xb.ijournals.cn

Price
Each issue ¥ 10, Annual ¥ 240

CSSN
ISSN 1002-1256
CN 23-1278/R

Important Statements: All articles do not
represent the views of the editorial Board
If quality problems, please contact the edi-
torial department to exchange

CONTENTS IN BRIEF

- Effect of over-expression of BATF2 on invasion and migration of
hepatoma Bel-7402 cells** 301
*Zhang Chang, Zhou Fuyang, Zheng Yuhang, Wei Chaoyue, Wang
Yingluo, Sun Yan.*
- The expression of BANF2 gene in different developmental stages of
rat testis and preliminary study** 304
Wei Longsheng, Yang Xiaofang, Li Hui.
- A clinical study of the soft tissue profile improvement after the
surgical treatment for skeletal class III maxillofacial deformity** 307
Meng Ge, Yang Bin, Ni Na, Ma Ben.
- The efficacy of artificial femoral head replacement within 48 hours
in treatment of senile osteoporosis femoral neck fracture** 311
*Wang Chao, Chen Pingbo, Yang Xin, He Huazheng, Zhang Yinchang,
Wang Qiang1, Hu Haibei.*
- Efficacy evaluation of auto-aspiration combined with fenestration
decompression in the treatment of patients with large
odontogenic jaw cysts** 316
Liu Jianying, Wang Tao.
- Effects of dexmedetomidine combined with intraspinal anesthesia
on hemodynamics and postoperative recovery in elderly
patients suffered with lower limb fractures** 302
Li Peinian.
- Efficacy analysis of intracoronary injection of tirofiban for ischemic precon-
ditioning in STEMI patients undergoing emergency PCI** 324
Li Ming, Liang Erhao, Yao Feng.
- A comparative study of hand-assisted laparoscopic and
laparoscopic-assisted radical gastrectomy** 328
Hou Yuefeng, Wu Jianxin, Guo Haiying.
- Clinical study of Letrozole combined with compound Xuanju capsule
in the treatment of oligospermia and asthenospermia infertility** ... 332
*Yang Yong, Wang Yingnan, Ding Suning, Yang Wenxia, Quan Chao, Song
Mingxu.*
- Treating bradyarrhythmia by using YinXingTongZhiDiWan combined
with trimetazidine and its influence on blood lipid and hs-CRP
of elderly patients** 337
Huang Yongbin.

Analysis of the correlation between the blood concentration of atypical antipsychotic amisulpride and heart rate variability in patients with schizophrenia	341
<i>Lai Huifang, Zhong Zhiliang, Ren Weiwei, Yu Zhijun, Wu Qingping.</i>	
Clinical study on treating hyperprolactinemia due to long-term use of Risperidone by using aripiprazole	344
<i>Ling Nongxi, Liang Changquan, Tang Jingxiong, Chen Hongxin.</i>	
Carilizumab combined with apatinib in the treatment of advanced cholangiocarcinoma: a case report	347
<i>Chai Jie, Wang Lijun, Lu Dong.</i>	
Clinical study on phloroglucinol combined with dexamethasone treating recurrence of intussusception in children	350
<i>Huang Renying, Huang Feng, Wu Dongjuan.</i>	
Efficacy of vitamin D assisted insulin in the treatment of gestational diabetes mellitus and its effects on islet function and oxidative stress	354
<i>Dong Shihua.</i>	
A case study of heart failure after cesarean section for preeclampsia and literature review	357
<i>Gai Xin-xin, Zhang Chuanhou, Wei Xuegong.</i>	
Application of self-designed Tongmai Huoxue Decoction in elderly patients with femoral fracture after operation	361
<i>Li Yu1, Tang Hongtao2, Zhang Zhendong.</i>	
Evaluation of the variation of left atrial function in patients with hepatitis B cirrhosis by speckle tracking imaging technique	364
<i>Gao Xing, Shan Haixia, Zheng Zhangzeng.</i>	
Clinical application of diffusion tensor imaging technoloy of magnetic resonance imaging and blood oxygen level dependent magnetic resonance imaging combined with neuronavigation technology in brain tumor surgery	369
<i>Sun Yongmou, Dai Rufei, Wei He, Zhou Botao.</i>	
Study on the application of fluorescence quantitative PCR in screening carriers of spinal muscular atrophy	373
<i>Wen Lijuan, Xie Yuanna, Hu Liang, Pei Yuanyuan, Liang Lanfang, Tang Jia, Wei Fengxiang.</i>	
Analysis on status of blood send back from clinical blood consumption institutions in Yulin City	376
<i>Mao Xuefeng, Ren Rong.</i>	
Research progress on the spectrum-effect relationships of traditional Chinese medicine	379
<i>Wang Lin-lin, Niu Chen-dong, Lu Yi-ran, Li Zong-kai, Zhang Jin-ling, Liu Ji-cheng, Sun Yu, Liu Lei, Liu Qi, Ma Yu-kun, Guo Li-na.</i>	
Research progress on safely stop taking anti-hypertensive drugs after delivery among patients suffered with gestational hypertension	384
<i>Gan Weipeng, Tang Shengxing.</i>	
Effects of ideology of homology of medicine and food in traditional Chinese medicine on negative emotions and happiness of patients with sleep disorders due to heart-spleen deficiency	388
<i>Sun Meng.</i>	
System evaluation of the effects of voice training on patients with dysphagia	391
<i>Xie Run, Jiang Houting, Lin Dan, Zhang Yixiong, Chen Pei.</i>	
Research on the status and influencing factors of foot self-care knowledge, belief and practice in young and middle-aged diabetic patients	397
<i>Mei hua, Xu Yueyi, Jiang Yin, Zhu Aiyong.</i>	