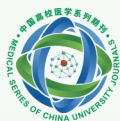


中国科技论文统计源期刊  
中国科技核心期刊  
中国高校优秀科技期刊  
安徽省优秀科技期刊



ISSN 1000-2200  
CN 34-1067/R  
CODEN BYIXEM

# 蚌埠医学院学报

BENGBU YIXUEYUAN XUEBAO

Journal of Bengbu Medical College

蚌  
埠  
医  
学  
院  
学  
报

J  
o  
u  
r  
n  
a  
l  
o  
f  
B  
e  
n  
g  
b  
u  
M  
e  
d  
i  
c  
a  
l  
C  
o  
l  
l  
e  
g  
e

二  
〇  
二  
一  
年  
九  
月

第  
四  
十  
六  
卷

第  
九  
期

# 2021

2021年9月 第46卷 第9期  
September 2021 Vol.46 No.9

ISSN 1000-2200



9 771000 220217



万方数据

# 蚌埠医学院学报

月刊 1976年创刊 第46卷 第9期 总第309期 2021年9月15日出版

## 主管单位

安徽省教育厅

## 主办单位

蚌埠医学院

## 编辑

蚌埠医学院学报编辑委员会

## 主编

高怀荃

## 出版

蚌埠医学院学报编辑部

安徽省蚌埠市东海大道2600号

邮编 233030

电话:(0552)3175456

E-mail:byxb@vip.163.com

http://xuebao.bbmc.edu.cn

## 印刷

安徽省伟佳印务有限公司

## 发行

国内:蚌埠市邮政局

国外:中国国际图书贸易总公司

(北京399信箱,100044)

代号:BM6535

## 订购

全国各地邮政局

邮发代号:26-37

## 邮购

蚌埠医学院学报编辑部

## 定价

国内:¥15.00/期

国外:\$10.00/期

## 广告经营许可证号

3403011000016

## 广告总代理

河南黟墨文化传播有限公司

电话:(0371)55001637

## 中国标准连续出版物号

ISSN 1000-2200

CN 34-1067/R

2021年版权归蚌埠医学院所有

## 目次

### 临床医学

- 卒中后抑郁与血脂的关系研究 ..... 尹伟,朱一鸣,张骏,汪凯(1155)
- 局部晚期下咽癌根治性放射治疗的疗效及预后因素分析 .....  
..... 汪庚明,周燕,孙谦,周育夫,丁建明,周士祥,郭术楠,陈蔓(1158)
- 带状疱疹病人血清NSE、T细胞亚群、炎性细胞因子变化与疼痛的相关性研究 .....  
..... 赵世享,孙圆圆,夏峰(1161)
- 静脉溶栓联合介入取栓对急性脑梗死病人预后改善的有效性分析 .....  
..... 张楚,刘勇(1164)
- 右美托咪定复合罗哌卡因腹横肌平面阻滞对结直肠癌根治术后镇痛效果的观察  
..... 唐芳,王娟(1169)
- 基于淋巴结比率的45岁以上病人胃癌分期的新方法 .....  
..... 王后红,谢宗玉,朱博,何新阳(1173)
- 妊娠期高血压疾病病人血CHE、GGT、LDH与病情程度的相关性研究 .....  
..... 王湘琼,蒋业忠,曲学青(1178)
- CT引导下Hook-wire定位辅助胸腔镜手术治疗早期NSCLC效果及其对血清肿瘤  
标志物和术后复发影响 ..... 杨锦雷,余兵,窦光华,吴伟,王可兵(1183)
- 血清神经丝蛋白轻链对卒中后认知障碍的临床意义 .....  
..... 吴纪霞,温振东,梁友宝,张珍,董雪(1187)
- 后路腰椎椎体间融合术联合不同椎间融合方式治疗单节段腰椎滑脱伴椎管狭窄  
症疗效比较 ..... 朱坤,许刚,叶雨辰,张知理,吴楠,赵睿(1192)
- 低月龄、低体质量体外循环患儿乳酸水平与血糖及氧合指标的相关性 .....  
..... 方炜,胡英超,王雪芹,陈莉莉,张峰(1197)
- 成年住院病人感染耐碳青霉烯类肺炎克雷伯菌的危险因素研究 .....  
..... 朱敬蕊,段缓,崔琢,张向君(1201)
- 锁定钢板经跗骨窦入路治疗跟骨骨折疗效分析 .....  
..... 魏令,祝蒙见,王皓宇,黄明(1204)
- 乳腺癌病人术前炎性指标与临床病理特征的相关性分析 .....  
..... 彭福,骆鹏飞,李雷(1208)
- 高脂血症性急性胰腺炎的临床特征分析及三酰甘油对其病情严重程度的影响 .....  
..... 李玥,胡祥鹏,章礼久(1212)
- 胃癌根治术病人围手术期并发症及其预后的影响 ..... 张长洲(1216)
- 腹腔镜阑尾切除术Hem-o-lok夹闭法处理阑尾残端的临床效果分析 .....  
..... 郝海波,高励斌,竺晶晶(1220)
- 胃癌组织中RASGRF1基因甲基化及蛋白表达与其临床意义 .....  
..... 唐维平,林珺珺,李启信(1223)

### 影像医学

- 7关节超声半定量评分评估类风湿关节炎疾病活动度 .....  
..... 肖蕾,王佳佳,张靖,王金萍(1226)

不同方法测量超声弹性对比指数诊断甲状腺结节效能比较 ..... 都晓英,唐文波,郭 婕,苏 蕾,李 阳,侯迎迎,孙医学(1229)

超声弹性成像联合钼靶 X 线在乳腺癌手术中的应用研究 ..... 吴莹莹,孙医学,陈赛赛(1232)

追踪评价超声诊断异位妊娠的准确率及其影响因素分析 ..... 曹 颖,刘锦钰(1236)

CT 影像组学在预测非小细胞肺癌淋巴结转移中的价值 ..... 刘德顺,徐 鹤,王小雷,杨 昭,李 伟,刘 浩,谢宗玉(1239)

低管电压联合模型迭代重建技术在胃癌 CT 增强中的应用价值 ..... 张 磊,袁玉山,马培旗,彭 彬,胡献阔,王震寰(1244)

介入性治疗对外伤性脾破裂的有效性及其出血量的影响 ..... 石 哲,晋小祥,朱国清,赵应龙(1248)

**检验医学**

幽门螺杆菌感染对 2 型糖尿病病人代谢水平的影响 ..... 金齐力,韩玮玮,程 霞,杨玉萍(1252)

血清脂肪酶、淀粉酶及 C 反应蛋白联合检测对急性胰腺炎诊断的意义 ..... 丁晓琳,张伦军,高 洁,张 强(1255)

HCV-cAg 与 HCV-Ab、HCV-RNA 及肝功能之间的关系探讨 ..... 陶象男,孙 悝,程 霞,刘晓云,金齐力(1258)

淮北地区 2 932 例孕妇无创 DNA 产前筛查的调查分析 ..... 王素侠,陈琼琼,程 莉(1261)

**公共卫生**

基于流感防控环境下学龄儿童体质健康现状及对策研究 ..... 柳 雯(1264)

实施感染控制方案在降低自发性脑出血病人经济费用中的研究 ..... 李 甲,张倩茹,姚梦楠,周 莉(1267)

营养教育与健康咨询对血脂异常人群血脂和膳食结构的影响 ..... 宋莉娜,束 莉(1271)

**护理学**

健康生态学模型下 2 型糖尿病足病人自我管理行为及其影响因素分析 ..... 汪 琴,刘 云,汪 立(1276)

eCASH 理念结合早期分级康复训练在 ICU 机械通气病人的应用研究 ..... 韩汝宁,陈春丽,彭雅琴,俞建平(1280)

闭环管理模式在妇科护理安全质量持续改进管理中的应用 ..... 银 萍,章 静,刘 莹(1285)

PICC 静脉血栓类疾病危险因素预测在肝胆胰恶性肿瘤病人中的研究 ..... 贾 梅,李 榕,陈秀芹(1288)

新型留置针固定敷贴在外周静脉留置针固定中的应用研究 ..... 黄园慧,谢 晖,孙 静,刘 伟(1292)

因时生理康复与主动心理调适联合模式对支气管哮喘病人情绪调节自我效能感的影响 ..... 成凤霞,张成元,周春梅,郑素芳(1295)

T 管联合文丘里加温湿化氧疗在气管切开脱机病人中的应用 ..... 杨顺银,陈进参,高 原,刘正东(1300)

基于 King 互动达标理论的多学科团队合作在老年半髌关节置换术后康复的应用 ..... 丁 玲(1304)

三种测量体温方式在急诊病人预检分诊中准确性的比较 ..... 王 丽(1309)

不同干预方法对环状混合痔病人术后疼痛及相关症状的康复效果评价 ..... 赵二芸,袁海波,刘蒙蒙(1312)

中青年缺血性脑卒中病人健康行为与睡眠质量的相关性研究 ..... 管士侠,潘 飞,任韦宁,孔令洋,王红燕(1316)

认知行为干预对造口病人造口接受度与生活质量的影响研究 ..... 张文秀,程亚艳,宋晓红(1319)

**医学教育**

实验室开放项目对药理学类学生专业技能培养的促进作用 ..... 王清清,刘 芳,朱美林,马 涛,刘 浩(1323)

**读者·作者·编者**

《蚌埠医学院学报》征订启事 ..... (1168)

护理论文的类型(一):试验研究类 ..... (1308)

# BENGBU YIXUEYUAN XUEBAO

## Journal of Bengbu Medical College

Monthly Established in March 1976 Vol. 46, No. 9 Sum 309 September 15, 2021

### Responsible Institution

The Education Department  
of Anhui Province

### Sponsored

Bengbu Medical College

### Editing

Editorial Board of Journal of  
Bengbu Medical College

### Editor-in-Chief

GAO Huai-quan (高怀荃)

### Publishing

Editorial Department of Journal of  
Bengbu Medical College

2600 Donghai Avenue,

Bengbu, Anhui 233030, China

Tel.: 0086-552-3175456

E-mail: byxb@vip. 163. com

http://xuebao. bbmc. edu. cn

### Printing

Anhui Weijia Printing  
Co., Ltd.

### Domestic Distributor

Bengbu Post Office

### Overseas Distributor

China International Book

Trading Corporation

P. O. Box 399, Beijing, China

Code No. BM6535

### Domestic Subscription

Local Post Offices

Code No. 26-37

### Mail-Order

Editorial Board of Journal of  
Bengbu Medical College

### Price

Domestic: ¥ 15. 00

Overseas: \$ 10. 00

### Ad License No.

3403011000016

### CODEN

BYIXEM

### CSSN

ISSN 1000-2200

CN 34-1067/R

Copyright © 2021 by Bengbu Medical  
College

## Contents in Brief

- Study on the relationship between post-stroke depression and blood lipid level .....  
..... YIN Wei, ZHU Yi-ming, ZHANG Jun, WANG Kai (1155)
- Study on the clinical efficacy of radical radiotherapy in locally advanced hypopharyngeal  
carcinoma and prognostic factors .....  
..... WANG Geng-ming, ZHOU Yan, SUN Qian, ZHOU Yu-fu,  
..... DING Jian-ming, ZHOU Shi-xiang, GUO Shu-nan, CHEN Man (1158)
- Correlation between changes of serum NSE, T cell subsets, inflammatory cytokines and pain  
in patients with herpes zoster ..... ZHAO Shi-xiang, SUN Yuan-yuan, XIA Feng (1161)
- Effectiveness analysis of intravenous thrombolysis combined with interventional thrombectomy  
in improving the prognosis of patients with acute cerebral infarction .....  
..... ZHANG Chu, LIU Yong (1164)
- Observation on the analgesic effect of transversus abdominis plane block with combination of  
dexmedetomidine and ropivacaine after radical resection of colorectal cancer .....  
..... TANG Fang, WANG Juan (1169)
- A new method for staging gastric cancer in patients over 45 years old based on the ratio  
of lymph nodes ..... WANG Hou-hong, XIE Zong-yu, Zhu Bo, HE Xin-yang (1173)
- Study on the correlation between the levels of CHE, GGT and LDH, and severity of  
hypertensive disorder complicating pregnancy patients .....  
..... WANG Xiang-qiong, JIANG Ye-zhong, QU Xue-qing (1178)
- Effect of CT-guided Hook-wire positioning assisted thoracoscopic surgery in the treatment  
of early NSCLC, and its influence on serum tumor markers and postoperative recurrence  
..... YANG Jin-lei, YU Bing, DOU Guang-hua, WU Wei, WANG Ke-bing (1183)
- Clinical significance of serum neurofilament protein light chain on post-stroke cognitive  
impairment .....  
..... WU Ji-xia, WEN Zhen-dong, LIANG You-bao, ZHANG Zhen, DONG Xue (1187)
- Efficacy comparison of the posterior lumbar intervertebral fusion combined with different  
intervertebral fusion methods in the treatment of single-level lumbar spondylolisthesis  
complicated with spinal stenosis .....  
..... ZHU Kun, XU Gang, YE Yu-cheng, ZHANG Zhi-li, WU Nan, ZHAO Rui (1192)
- Analysis of correlation between lactate level and blood glucose, oxygenation indexes in  
low-month-old and low-weight children treated with cardiopulmonary bypass .....  
..... FANG Wei, HU Ying-chao, WANG Xue-qin, CHEN Li-li, ZHANG Feng (1197)
- Study on the risk factors of carbapenem-resistant *Klebsiella pneumoniae* infection in adult  
inpatients ..... ZHU Jing-rui, DUAN Huan, CUI Zhuo, ZHANG Xiang-jun (1201)
- The curative effect analysis of locking plate via tarsal sinus approach in the treatment of  
calcaneal fractures .....  
..... WEI Ling, ZHU Meng-jian, WANG Hao-yu, HUANG Ming (1204)
- Correlation analysis of preoperative inflammatory indicators and clinicopathological features  
in breast cancer patients ..... PENG Fu, LUO Peng-fei, LI Lei (1208)
- Study on the clinical characteristics of hyperlipidemic acute pancreatitis and effects of  
triglyceride on the severity of disease .....  
..... LI Yue, HU Xiang-peng, ZHANG Li-jiu (1212)

Influence of perioperative complications and prognosis in gastric cancer patients treated with radical gastrectomy .....	ZHANG Chang-zhou (1216)
Clinical effect analysis of Hem-o-lok clipping for treating appendiceal stump in laparoscopic appendectomy .....	HAO Hai-bo, GAO Li-bin, DA Jing-jing (1220)
Methylation and protein expression of RASGRF1 gene in gastric cancer and its clinical significance .....	TANG Wei-ping, LIN Jun-jun, LI Qi-xin (1223)
Value of 7-joint ultrasound semi-quantitative score in the evaluation of rheumatoid arthritis disease activity .....	XIAO Lei, WANG Jia-jia, ZHANG Jing, WANG Jin-ping (1226)
Comparison of the diagnostic efficacy of different methods measuring ultrasound elastic contrast index in the diagnosis of thyroid nodule .....	DU Xiao-ying, TANG Wen-bo, GUO Jie, SU Lei, LI Yang, HOU Ying-ying, SUN Yi-xue (1229)
Study on the application value of ultrasound elastography combined with mammography in the breast cancer surgery .....	WU Ying-ying, SUN Yi-xue, CHEN Sai-sai (1232)
Follow-up evaluation of the accuracy of ultrasound in the diagnosis of ectopic pregnancy and its influence factors .....	CAO Ying, LIU Jin-yu (1236)
The value of CT radiomics in the prediction of lymph node metastasis in non-small cell lung cancer .....	LIU De-shun, XU He, WANG Xiao-lei, YANG Zhao, LI Wei, LIU Hao, XIE Zong-yu (1239)
Application value of low-tube-voltage combined with iterative model reconstruction in the contrast-enhanced CT of gastric cancer .....	ZHANG Lei, YUAN Yu-shan, MA Pei-qi, PENG Bin, HU Xian-kuo, WANG Zhen-huan (1244)
The effect of interventional therapy on the effectiveness of traumatic splenic rupture and the amount of blood loss .....	ZHE SHIa, JIN Xiaoxiang, ZHU Guoqingb, ZHAO Yinglongc (1248)
Effect of <i>Helicobacter pylori</i> infection on metabolic levels in patients with type 2 diabetes mellitus .....	JIN Qi-li, HAN Wei-wei, CHENG Xia, YANG Yu-ping (1252)
Significance of combined determination of serum lipase, amylase and C-reactive protein in the diagnosis of acute pancreatitis .....	DING Xiao-lin, ZHANG Lun-jun, GAO Jie, ZHANG Qiang (1255)
Study on the relationship between HCV-cAg, and HCV-Ab, HCV-RNA and liver function .....	TAO Xiang-nan, SUN Kui, CHENG Xia, LIU Xiao-yun, JIN Qi-li (1258)
Investigation and analysis of the noninvasive DNA prenatal screening in 2 932 pregnant women in Huaibei area .....	WANG Su-xia, CHEN Qiong-qiong, CHENG Li (1261)
Study on the influenza prevalence and its influencing factors in school-age children in Bengbu .....	LIU Wen (1264)
Study on reducing the economic cost of patients with spontaneous intracerebral hemorrhage by implementing infection control program .....	LI Jia, ZHANG Qian-ru, YAO Meng-nan, ZHOU Li (1267)
Effect of the nutrition education and health consultation on dietary patterns and blood lipids in populations with dyslipidemia .....	SONG Li-na1, SHU Li2 (1271)
Self-management behaviors and effects of type 2 diabetic foot patients under the health ecology model Factor analysis .....	WANG Qin, LIU Yun, WANG Li (1276)
Application of eCASH concept combined with early graded rehabilitation training in ICU patients with mechanical ventilation .....	HAN Ru-ning, CHEN Chun-li, PENG Ya-qin, YU Jian-ping (1280)
The application value of the closed-loop management model in safety and quality continuous improvement management of gynecological nursing .....	YIN Ping, ZHANG Jing, LIU Ying (1285)
Study on the PICC risk factors prediction of venous thrombosis in patients with hepatobiliary malignancies .....	JIA Mei, LI Meng, CHEN Xiu-qin (1288)
Study on the application value of new indwelling needle fixation application in peripheral vein indwelling needle fixation .....	HUANG Yuan-hui, XIE Hui, SUN Jing, LIU Wei (1292)
Effect of the combined mode of timely physiological rehabilitation and active psychological adjustment on the self-efficacy of emotion regulation in patients with bronchial asthma .....	CHENG Feng-xia, ZHANG Cheng-yuan, ZHOU Chun-mei, ZHENG Su-fang (1295)
Application value of T-tube combined with Venturi warm humidifying oxygen therapy in patients with tracheotomy offline .....	YANG Shun-yin, CHEN Jin-can, GAO Yuan, LIU Zheng-dong (1300)
Application value of the multi-disciplinary team based on King's interactive attainment theory in the rehabilitation of the elderly with hemi-hip replacement .....	DING Ling (1304)
Comparison of the accuracy of three temperature measurement methods in emergency patients' pre-examination and triage .....	WANG Li (1309)