

蚌埠医学院学报

月刊 1976 年创刊

第 39 卷 第 1 期 总第 217 期

2014 年 1 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

祝 延

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

蚌埠市光大彩色制印有限公司

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

合肥市知天下传媒有限公司

电话:(0551)64461772

中国标准连续出版物号

ISSN 1000-2200

CN 34-1067/R

2014 年版权归蚌埠医学院所有

目 次

述 评

计算医学——应对大数据的挑战向临床转化 王震寰(1)

专栏·计算医学与可视化

基于¹H-MRS 脑胶质瘤影像病理分区及三维可视化模型构建的方法学研究 张燕菊,王震寰,沈龙山,等(3)

颞上沟 MRI 形态学及拐点的立体定位研究 石祖强,王震寰,季公俊,等(7)

国人大脑外侧裂三维可视化模型的建立及其意义 李成,王震寰,沈龙山,等(11)

大脑岛叶脑沟立体定位数据集的构建及平面回归分析 宋永瑞,盛茂,李成,等(14)

扣带沟内表面的投影散点图和拟合曲线方程及意义 隋东莉,李成,赵学影,等(19)

基础医学

3-溴丙酮酸联合阿霉素对乳腺癌细胞增殖及凋亡的影响 刘哲,张媛媛,张倩文,等(22)

褪黑素对非酒精性脂肪性肝病大鼠游离脂肪酸的影响 潘敏,宋育林,许建明,等(26)

PXK mRNA 在系统性红斑狼疮患者外周血白细胞中的表达 王信,陈琳洁,李志军,等(30)

胼胝体磁共振弥散张量成像技术参数研究 方美芳,王震寰,沈龙山,等(34)

蜕膜自然杀伤细胞的表型及功能变化 石永云(38)

临床医学

经 Retzius 间隙穿刺改良 Vechitti 阴道成形术 10 例临床应用 刘永莹,张晓平,李靓,等(41)

早期重组人脑利钠肽联合无创正压通气治疗急性失代偿性心力衰竭疗效观察 刘春艳,朱昊平,余跃天(43)

结直肠癌患者外周血前列腺素 E₂ 水平测定的临床意义 何磊,孟翔凌,张长乐,等(47)

神经元特异性烯醇化酶检测对颅脑损伤诊断分型及判断预后的临床意义 朱成,王淮(50)

股骨近端髓内钉与动力髋螺钉在股骨粗隆间骨折治疗中的对比分析 王家宁,张科,张大鹏(52)

ω-3 多不饱和脂肪酸在颅脑外伤并发肺部感染治疗中的应用 刘成,汪华学,邹琪(55)

平均血小板体积变化与 2 型糖尿病和糖尿病肾病的关系 黄瑾芝,汤步阳,常琳,等(58)

妊娠期糖尿病新标准的临床应用 周芹红,梁茂芸,程宁(61)

不同药物配伍用于小儿头颈部手术麻醉的效果比较 周海,张腾云,吴娴,等(63)

米非司酮联合依沙吖啶用于瘢痕子宫中期妊娠引产效果观察	张毅,高霞,周玉萍(66)
钻孔引流术治疗慢性硬膜下血肿 58 例分析	王武祥(68)
手术治疗肺肉瘤样癌 22 例预后影响因素分析	司益武(70)
全胸腔镜下肺癌根治术 21 例临床应用	奚小祥,吕必宏,陈瑞,等(72)
恩替卡韦治疗慢性乙型肝炎 53 例疗效分析	徐瑞芳,张志锋,张曹庚,等(75)
胶囊内镜对消化道疾病 56 例的诊断价值	顾宇,任开祥,王利明,等(77)
肾炎康复片联合缬沙坦治疗糖尿病肾病临床疗效评价	王晓红(81)
腹腔镜胃十二指肠溃疡穿孔修补术临床疗效分析	张舒龙,朱勇(83)
钩虫病致贫血 26 例分析	王坤(85)
医用胶在处理小儿头面部皮肤伤口中的应用	卢迪,叶桓(87)

预防医学

石英砂企业工人的社会网络特征调查	王建军,贾贤杰,徐凌忠(88)
≥60 岁住院患者死亡 957 例病因分析	沈嬿,林清华,崔琢,等(91)
社区老年人慢性疾病与抑郁症状的关系研究	刘启玲,王忠忠,张颖,等(95)
生命早期饥荒暴露对 50 岁成年人血脂、血糖水平的影响	张颉,李远碧,李李,等(99)

影像医学

磁共振胰胆管成像在胆管扩张病因诊断中的应用	章辉庆,邱晓晖,解福友(103)
B 超联合甲胎蛋白检查在筛查肝癌高危人群中的应用	王京丽(106)
多排螺旋 CT 诊断闭孔疝影像学分析	郝立志,梁啸寒,邱晓晖,等(108)
妊娠黄体的超声声像图特征与鉴别	蒋云峰,马雪敏,陈会娟,等(110)

检验医学

手足口病患儿血清心肌酶及细胞因子检测	曹明杰,张克昌,李维春,等(113)
血浆同型半胱氨酸检测及其在糖尿病肾病中的应用	杨萍,常保超,邓蓉,等(115)
不同指标在糖尿病早期肾功能损害检测中的应用评价	章菊,叶书来,周倩,等(118)
2012 年安徽省六安市中医院临床分离细菌谱及其耐药监测	刘爽(120)

医学教育

我国护理学本科教育课程优化设置的探讨	白洁,徐淑秀(123)
医学检验专业实习基地现状分析与建设	荣梅生,明丽娟,马文静,等(126)

技术与方法

一种简便高效制备伯氏疟原虫蛋白的实验方法	刘从森,陈勇,朱玲玉,等(129)
----------------------	-------------------

护理学

优质护理服务模式对肝硬化并发肝性脑病患者预后的影响	金俐,王丽,蒋锦,等(132)
预见性护理在类风湿关节炎门诊随访患者中应用的效果观察	章菊,周青,胡钰镔,等(135)
妇科手术后使用自控镇痛泵满意度调查及分析	李婷婷,臧季贤,季爱华(138)

个案报道

磁敏感加权成像发现发育性静脉异常 1 例	骆嵩,杨艳影(140)
----------------------	-------------

读者·作者·编者

本刊优先处理、录用课题论文的启事	(10)
入网声明	(13)
本刊在线校对须知	(18)
《蚌埠医学院学报》征订启事	(134)
本刊在线投稿须知	(139)

本期执行编委 祝延 石建华 王震寰 孙新 刘瑞林 周纯先

本期责任编辑 刘璐

本期英文审校 刘浩

本期统计学审校 周纯先

[期刊数据参数] CN 34-1067/R * 1976 * m * A4 * 144 * zh * P * ¥15.00 * 1500 * 49 * 2014-01

BENGBU YIXUEYUAN XUEBAO

Journal of Bengbu Medical College

Monthly Established in March 1976 Vol. 39, No. 1 Sum 217 January 15, 2014

Responsible Institution

The Education Department
of Anhui Province

Sponsored

Bengbu Medical College

Editing

Editorial Board of Journal of
Bengbu Medical College

Editor-in-Chief

ZHU Yan (祝 延)

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

Bengbu Guangda Color 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

Contents in Brief

Based on H-MRS gliomas and brain tissue surrounding district and three-dimensional visualization model constructe	ZHANG Yan-ju, WANG Zhen-huan, SHEN Long-shan, et al (3)
The sectional anatomical study of superior temporal sulcus based on MRI	SHI Zu-qiang, WANG Zhen-huan, JI Gong-jun, et al (7)
The establishment of three-dimensional visualization of sylvian fissure in Chinese people and its significance	LI Cheng, WANG Zhen-huan, SHEN Long-shan, et al (11)
The planar regression analysis and building of the stereotactic data set of sulcus of the insula of human brain	SONG Yong-rui, SHENG Mao, LI Cheng, et al (14)
The projection scatter plots and curve fitting equation of cingulate sulcus surface and its significance	SUI Dong-li, LI cheng, ZHAO Xue-ying, et al (19)
Effect of 3-bromopyruvate combined with adriamycin on proliferation and apoptosis of human breast carcinoma cells <i>in vitro</i>	LIU Zhe, ZHANG Yuan-yuan, ZHANG Qian-wen, et al (22)
Effect of melatonin on the changes of free fatty acids in nonalcoholic fatty liver disease rats	PAN Min, SONG Yu-lin, XU Jian-ming, et al (26)
Expression of PXK mRNA in peripheral blood leucocytes of patients with systemic lupus erythematosus	WANG Xin, CHEN Lin-jie, LI Zhi-jun, et al (30)
The parameters of magnetic resonance diffusion tensor imaging in corpus callosum	FANG Mei-fang, WANG Zhen-huan, SHEN Long-shan, et al (34)
The changes of decidual natural killer cells phenotype and function	SHI Yong-yun (38)
Clinical application of 10 cases of improved Vechitti vaginoplasty by Retzius gap puncture	LIU Yong-ying, ZHANG Xiao-ping, LI Liang, et al (41)
Effect of early intravenous recombinant human brain natriuretic peptide combined with noninvasive positive pressure ventilation in the treatment of acute decompensated heart failure	LIU Chun-yan, ZHU Hao-ping, YU Yue-tian (43)
Clinical significance of peripheral blood PGE ₂ level in patients with colorectal carcinoma	HE Lei, MENG Xiang-ling, ZHANG Chang-le, et al (47)
The clinical significance of neuron-specific enolase in the classification and prognosis of craniocerebral injury	ZHU Cheng, WANG Huai (50)
The effect comparsion of modified proximal femoral nail antirotation with dynamic hip screw in the treatment of femoral trochanter fractures	WANG Jia-ning, ZHANG Ke, ZHANG Da-peng (52)
Role of ω-3 polyunsaturated fatty acids in treatment of severe brain injury accompanied by lung infection	LIU Cheng, WANG Hua-xue, ZOU Qi (55)
The mean platelet volume change of type 2 diabetic patient and its relation with diabetic nephropathy	HUANG Ying-zhi, TANG Bu-yang, CHANG Lin, et al (58)
The clinical application of new standard of gestational diabetes mellitus	ZHOU Qin-hong, LIANG Mao-yun, CHENG Ning (61)

The anesthesia effect comparison of different anesthetic drugs in head and neck surgery of children	ZHOU Hai, ZHANG Teng-yun, WU Xian, et al(63)
The observation of Mifepristone combined with Ethacridine used in mid-pregnancy induced labour with uterine scar	ZHANG Yi, GAO Xia, ZHOU Yu-ping(66)
Trepanation plus drainage for treatment of chronic subdural hematoma: an analysis of 58 cases	WANG Wu-xiang(68)
Long-term prognosis factors for patients having received surgery for lung sarcomatoid carcinoma:an analysis of 22 cases	SI Yi-wu(70)
The clinical application of thoracoscope in radical operation of lung cancer	XI Xiao-xiang, LÜ Bi-hong, CHEN Rui, et al(72)
Efficacy analysis of entecavir to 53 chronic hepatitis B patients	XU Rui-fang, ZHANG Zhi-feng, ZHANG Cao-geng, et al(75)
Role of capsule endoscopy in diagnosis of gastrointestinal diseases:report of 56 cases	GU Yu, REN Kai-xiang, WANG Li-ming, et al(77)
The clinical effect of nephritis rehabilitation tablet combined with valsartan in the treatment of diabetic nephropathy	WANG Xiao-hong(81)
Clinical curative effect analysis of laparoscopic neoplasty in the treatment of gastroduodenal ulcer perforation	ZHANG Shu-long, ZHU Yong(83)
The investigation of social network characteristics in quartz sand enterprise workers	WANG Jian-jun, JIA Xian-jie, XU Ling-zhong(88)
Death causes of population over 60:an analysis of 957 cases	SHEN Yan, LIN Qing-hua, CUI Zuo, et al(91)
Relationship between chronic diseases and depression of the elderly in the community	LIU Qi-ling, WANG Zhi-zhong, ZHANG Ying, et al(95)
The effect of the famine exposure in early life of the 50-year-old adult on the levels of blood fat and blood glucose	ZHAGN Jie, LI Yuan-bi, LI Li, et al(99)
The value of magnetic resonance cholangiopancreatography in the diagnosis of the cholangiectasis pathogeny	ZHANG Hui-qing, QIU Xiao-hui, XIE Fu-you(103)
The value of B ultrasound combined with α -fetoprotein detection in screening liver cancer from high-risk people	WANG Jing-li(106)
The sonographic features of corpus luteum of pregnancy	JIANG Yun-feng, MA Xue-min, CHEN Hui-juan, et al(110)
The detection of myocardial enzymes and cytokines in serum in infants with hand-foot-mouth disease	CAO Ming-jie, ZHANG Ke-chang, LI Wei-chun, et al(113)
Relationship between plasma homocysteine and diabetic nephropathy	YANG Ping, CHANG Bao-chao, DENG Rong, et al(115)
Evaluate the application of different indexes in early renal injury of diabetes	ZHANG Ju, YE Shu-lai, ZHOU Qian, et al(118)
Surveillance of drug resistance of pathogens isolated from Lu'an Hospital of Traditional Chinese Medicine of Anhui province in 2012	LIU Shuang(120)
Optimizing undergraduate nursing curriculum	BAI Jie, XU Shu-xiu(123)
Analysis and construction of the practice base of medical laboratory	RONG Mei-sheng, MING Li-juan, MA Wen-jing, et al(126)
A simple and efficient methods to prepare soluable protein antigen from <i>Plasmodium berghei</i>	LIU Cong-sen, CHEN Yong, ZHU Ling-yu, et al(129)
Role of high quality nursing service in the prognosis of patients with liver cirrhosis complicated by hepatic encephalopathy	JIN Li, WANG Li, JIANG Jin, et al(132)
The effect of foreseeable nursing on outpatient follow-up patients with rheumatoid arthritis	ZHANG Ju, ZHOU Qing, HU Yu-bin, et al(135)

Executive Editorial Board Members	ZHU Yan, SHI Jian-hua, WANG Zhen-huan, SUN Xin, LIU Rui-lin, ZHOU Chun-xian
Executive Editor	LIU Lu
English Editor	LIU Hao
Statistics Reviser	ZHOU Chun-xian
万方数据	