

ISSN 1674-9308
CN 11-5709/R

CCME CHINA
CONTINUING
MEDICAL
EDUCATION
中国继续医学教育
ZHONGGUO JIXU YIXUE JIAOYU

| 第 | 20 | 期 |
2019年7月第11卷第20期
(July 2019 Vol.11 No.20)

中国核心期刊(遴选)数据库收录期刊
中国学术期刊综合评价数据库统计源期刊
中国科学引文数据库来源期刊
中国期刊全文数据库收录期刊

国家卫生健康委员会主管



目次

主 管 国家卫生健康委员会
主 办 中国水利电力医学科学技术学会
学 术 《中国继续医学教育》学术委员会
主任委员
孟 群
副主任委员
姒健敏 刘文川 曾 诚
主编/编辑部主任: 吕春雷
编辑部副主任: 毕晓明 张成兰
责任编辑: 闵 鸣
封面及版式设计: 刘 强
出 版 《中国继续医学教育》杂志社
地 址 北京市西城区红莲南路30号4层
邮 编 100055
电 话 010-64476883
网 址 www.ccmezz.com
投稿邮箱 ccme@vip.163.com
cpd@vip.163.com
发 行 中国邮政集团公司北京市报刊发行局
发行范围 全国
邮发代号 80-311
印 刷 北京美图印务有限公司
定 价 50.00元/期

广告发布登记
京西工商广登字20170143号

中国标准连续出版物号
ISSN 1674-9308
CN 11-5709/R

©2019 by CCME
本刊版权所有, 未经许可不得擅自转载和摘引

继续教育实践

微课程在儿科护士儿童CRP培训的效果观察… 黄芳 边燕 许慧 鲁成菲 陈鸣明 徐建文 1

医学教育进展

教学改革

专业能力导向教学在影像医学教学中的分析
……………张声旺 王维 聂唯 童琼娟 章雅琴 颜智敏 容鹏飞 3

教学法研究

CBL教学模式在心血管内科临床教学中的应用 …… 白文伟 黄晶晶 6

模型演练带教法提升妇产科医学生的抢救能力作用研究…………… 黄鑫 沈秀敏 8

双轨教学法在妇产科护理实习带教中的应用…………… 邓蓓蓓 10

以“器官系统为中心”的教学模式在骨骼运动系统中的应用
……………郭占鹏 袁亚江 毕云龙 汪洪宇 黄米娜 12

PBL+CBL在三维近距离放疗教学中的应用研究 ……石翔翔 庞皓文 孙小杨 张振华 林盛 14

PBL教学法在胸心外科教学中的应用效果观察 …… 李伟 杨丽娟 刘典晓 16

医德教育结合病例教学在住培教学中的应用…………… 宋冰 蔡旺 18

不同教学方法在超声医学示教过程中的应用…………… 孙丽丽 王帅 张淑伟 李玉宏 21

教学法在中医住院医师规范化培训中的应用…………… 王小敏 梁超 黄少君 詹韵铃 23

教育实践

住院医师规范化培训效果的研究……………陈红源 李明超 戢秋明 戢汉斌 李驰 25

思维导图在神经病学临床教学中的应用…………… 程雪 王刚 27

热门影视在发展心理学教学中的应用初探…………… 刘韵姿 陈基快 王云霞 蒋春雷 30

三维可视化技术在肝脏外科教学中的应用…………… 杨云 汤靓 潘泽亚 张雷 周伟平 33

实习护生手术体位教学角色扮演的可行性研究…………… 罗洁 何灵姗 36

护理学基础课前在线考试与课前提问的效果比较…………… 魏小飞 张艳 刘晓霞 38

对医学生《肿瘤学》课程设置建议的调查研究——以华中科技大学为例
……………杨盛力 丁卉 占静 汪朦朦 汪瑛 伍钢 刘莉 40

实验教学

“雨课堂”在医学留学生生物化学实验教学中的应用…………… 张善锋 金国平 金戈 王俊平 李月白 臧明玺 王明臣 王志举 43

学术观点

微课在临床型研究生培养中的探索与实践…………… 邓昱 46

妇产科学住培医生临床带教方法的思考与探讨…………… 樊江波 张格林 雷晓鸣 48

构建口腔规培学员综合性考核评价体系的探讨…………… 董岩 田敏 赵雯 51

以转化医学为指导的医学本科生教育…………… 郭利俊 53

规范临床教学管理对改进教学质量的探讨…………… 林天歆 王宜 许冰 青永红 55

全息投影技术在骨肿瘤临床教学中的应用与探索…………… 马小军 蔡郑东 57

医学影像实训教学大型设备拆移、软件处理探讨…………… 王帅 60

医学研究生就业情况分析对策…………… 闫丽 63

卫生管理进展

新医改大数据技术对医院档案管理的影响…………… 范佳正 65

某三级公立医院大型医疗设备效益分析…………… 许峰 张汉卿 殷鹏宇 67

医学检验前沿

低离子凝聚胺技术在输血检验交叉配血中的临床分析…………… 白旭 71

凝聚胺技术在临床输血检验中的应用研究…………… 桂强 涂亚婷 李静 73

两种交叉配血技术在临床输血检验中的应用比较…………… 陈红霞 75

妊娠期糖尿病孕妇血清RBP和Cys-C检测的临床价值 …… 项兰兰 朱怡恬 丁文艳 徐宜清 陈亚军 曾玉 78

肺癌CNA、CEA与TSGF联合诊断 …… 邵杰 81

探讨非特异和特异性梅毒抗体血清学筛查效果…………… 王霓 83

医学影像观察

RCC亚型与RAML运用CT诊断的价值分析 …… 陈春生 85

对比分析新生儿缺血缺氧性脑病CT分度与临床分度的符合率 …… 刘大鹏 许佳 87

放射科远程影像及PACS系统的临床应用与管理…………… 王俊 89

万方数据

临床麻醉研究

右美托咪定联合咪达唑仑在颅脑创伤中的效果·····	胡林 曹莉	91
---------------------------	-------	----

临床诊疗进展

临床研究

对侧股骨远端锁定钢板治疗青少年粗隆下骨折·····	周宇星 沈楚龙 杨康勇	94
社会支持在住院老年患者焦虑水平与睡眠质量之间的中介效应分析·····	王秀丽 王旭 刘聪颖 李红玉	96
OCT对原发性开角型青光眼早期诊断价值·····	席桂荣 张秀艳 齐美华	99

临床分析

绝经后妇女PKP术后再发骨折的危险因素分析·····	吴钊 吴华珍 李志钢 侯莹 洪泽亚 吴恒	101
细针穿刺活检对乳腺癌腋窝淋巴结转移的作用·····	刘跃华 王先明	104
冠心病患者心电图平面QRS-T夹角的临床意义·····	龙衍航	106

效果评估

脾切除加断流术在血吸虫病门脉高压症中的疗效·····	梁梅	108
高通量血液透析治疗慢性肾病的观察及评价·····	王晓辉	110
血液透析联合血液灌流治疗透析患者肾性骨病的效果·····	吴飞 余路	112
重症急性胰腺炎ICU早期CRRT治疗效果观察·····	徐凡 耿恒	114

疗效对比

产钳助产和自然分娩后盆底肌恢复的效果研究·····	籍风华	116
不同术式治疗前列腺增生的疗效对比·····	李元 周渝	119
不同手术治疗小儿疝气疗效对比·····	苏小莉	121
对比两种手术方式治疗宫外孕及对术后受孕率的影响·····	肖洁 王文丽	123

药物研究进展

临床研究

震荡排痰联合布地奈德对毛细支气管肺炎分析·····	黄兴楚 李婷	125
促红细胞生成素治疗新生儿脑病的临床研究·····	刘春花 龙超	127
药物联合治疗多囊卵巢综合征不孕症的效果·····	熊婕	129

A型肉毒素在咬肌肥大瘦脸中的应用	赵欣 刘春雷	132
沙丁胺醇联合布地奈德治疗小儿哮喘发作的效果	周传勇 苏小莉 邹翼 张环环 艾佳 刘晓玲	134
效果评估		
右旋糖酐铁口服液治疗儿童缺铁性贫血的效果	何珊	136
阿莫西林联合果胶铋治疗慢性萎缩性胃炎疗效分析	李慧	138
门冬氨酸钾镁治疗心肌梗死心律失常的疗效	周冰	141
药物研制与监管		
抗菌药物合理应用药学干预措施及临床价值	胡明珠	143
中医中药研究		
临床研究		
依匹斯汀联合润燥止痒胶囊治疗慢性荨麻疹的效果	程燕丽	145
益肾固本膏方联合金匱肾气丸治疗支气管哮喘	化莉 朱贵荣 韦建国	148
宫颈炎康栓治疗中重度宫颈炎的疗效观察	王冰 文会先	150
临床实践		
中医外治法在皮肤科临床应用中的价值研究	陈光鹏 董杰	152
安宫牛黄丸在中风急性期的疗效分析	郑静	155
中药研究		
探讨不同炮制方法对中药质量的影响	郭成金	158
中西医结合		
综合疗法治疗慢性宫颈炎的临床探讨	薛开莲	160
临床康复进展		
肺康复应用于慢性阻塞性肺疾病合并重度呼吸衰竭的效果	李静	162
机器人辅助任务导向训练对偏瘫上肢功能的影响	叶正茂 罗丽娟 姜荣荣	164
护理经验探讨		
护理研究		
探讨护理干预在偏头痛患者治疗中的应用效果	白银兰	168

人文护理对癫痫患者不适症状及生活质量的影响研究.....	李静 梅素芳	170
流程管理法在急性心肌梗死院前急救中的应用效果分析.....	寇菲	172
术前全面整体宣教在结直肠癌术患者中的应用.....	吕晓苗	174
家庭为中心的护理方案在小儿发育性髋关节脱位中的应用.....	王晓蕾 李连永	177
护理分析		
多元化护理对胫骨平台骨折患者的应用效果.....	刘体军 王永菊 胡容	180
药物自我管理训练对精神分裂症的护理观察.....	王健	182
精神分裂症患者护理中认知自知力干预分析.....	王思高	184
预见护理、皮肤管理在新生儿输液渗漏中的应用.....	熊梦玉 李磊 孙维	187
护理干预在膝关节置换术后预防深静脉血栓中的影响.....	张娜 王建 孙晋芳	189
心理护理		
心理护理在血液透析护理中的应用研究.....	丁小军	192
心理护理联合运动疗法对妊娠糖尿病的作用.....	熊光彩	194
护理管理		
计件考核在门诊抽血室护理服务中的应用.....	宋燕	196

CHINA CONTINUING MEDICAL EDUCATION

Established in March 2009 Volume 11, Number 20 July 20, 2019

Responsible Institution:

National Health Commission of the People's
Republic of China

Sponsor:

China Water Resources and Electric Engineering
Medical Association

Academic Advising:

Academic Committee of China Continuing
Medical Education

Chairman:

MENG Qun

Vice Chairman:

SI Jianmin LIU Wenchuan ZENG Cheng

Editor-in-Chief / Managing Director:

LYU Chunlei

Vice Managing Director:

BI Xiaoming ZHANG Chenglan

Executive Editor:

MIN Ming

Executive Designer:

LIU Qiang

Publishing:

China Continuing Medical Education Press

Address:

4F, No.30, Honglian South Road, Xicheng
District, Beijing

Zip Code: 100055**Tel:** 010-64476883**Website:** www.cmezz.com**E-mail:** cme@vip.163.com

cpd@vip.163.com

Distributor:

Beijing Newspaper and Periodical Publishing
Bureau, China Post Group

Code No. 80-311

Printing:

Beijing Meitu Printing Co., Ltd.

CSSN:

ISSN 1674-9308

CN 11-5709/R

©2019 by CCME

No content published by China Continuing Medical
Education may be reproduced or abridged without
authorization. Please do not use or copy the layout
and design of the journals without permission.

CONTENTS

Continuing Education Practice

- 1 Observation on the Effect of Micro-course in CRP Training for Pediatric Nurses and Children

HUANG Fang BIAN Yan XU Hui LU Chengfei CHEN Mingming XU Jianwen

Medical Education Development**Education Reform**

- 3 Analysis of Professional Ability-oriented Medical Imaging Teaching in Undergraduate and

Hospitalized Training Doctors *ZHANG Shengwang WANG Wei NIE Wei TONG Qiongjuan*

ZHANG Yaqin YAN Zhimin RONG Pengfei

Education Research

- 6 The Application of CBL Teaching Model in Clinical Teaching of Cardiovascular Medicine

BAI Wenwei HUANG Jingjing

- 8 Study on the Role of Model Exercise Teaching Method in Improving the Rescue Ability of

Obstetrics and Gynecology *HUANG Xin SHEN Xiumin*

- 10 Application of Double-track Teaching Method in Gynecology and Obstetrics Nursing Practice

Teaching *DENG Beibei*

- 12 The Application of "Organ-system-centered" Teaching Mode in Bone Movement System

GUO Zhanpeng YUAN Yajiang BI Yunlong WANG Hongyu HUANG Mina

- 14 Application of Problem-based Learning Combined With Case Based Learning for Standardized

Training of Residents in Teaching of Brachytherapy

SHI Xiangxiang PANG Haowen SUN Xiaoyang ZHANG Zhenhua LIN Sheng

- 16 Observation on the Effect of Application of PBL Teaching Method in Teaching of

Cardiothoracic Surgery *LI Wei YANG Lijuan LIU Dianxiao*

- 18 Application of Medical Ethics Education Combined With Case Teaching in Residential

Education *SONG Bing CAI Wang*

- 21 The Application of Different Teaching Methods in the Teaching Process of Ultrasound Medicine *SUN Lili WANG Shuai ZHANG Shuwei LI Yuhong*
- 23 The Thinking of Cultivating Clinical Thinking Mode in the Standardized Training of TCM Resident Doctors
WANG Xiaomin LIANG Chao HUANG Shaojun ZHAN Yunling
- Education Practice**
- 25 Research on Evaluation of Resident Standardized Training *CHEN Hongyuan LI Mingchao JI Qiuming JI Hanbin LI Chi*
- 27 Application of Mind Mapping in Clinical Teaching of Neurology *CHENG Xue WANG Gang*
- 30 Application of Popular Film and Television in Teaching Developmental Psychology *LIU Yunzi CHEN Jikuai WANG Yunxia JIANG Chunlei*
- 33 The Value of Application of Three-dimensional Visualization Technology in Clinical Teaching of Liver Surgery
YANG Yun TANG Liang PAN Zeya ZHANG Lei ZHOU Weiping
- 36 Feasibility Study on Teaching Role Playing of Nursing Interns in Surgical Posture *LUO Jie HE Lingshan*
- 38 Comparison of the Effect of Online Pre-class Quiz and Pre-class Questions in Nursing Fundamentals *WEI Xiaofei ZHANG Yan LIU Xiaoxia*
- 40 Investigation of and Research on the Course of Oncology for Medical Undergraduates——Take Huazhong University of Science and Technology as an Example
YANG Shengli DING Hui ZHAN Jing WANG Mengmeng WANG Ying WU Gang LIU Li
- Experimental Teaching**
- 43 Application of “Rain Classroom” in Biochemistry Experimental Teaching for Medical Foreign Students
ZHANG Shanfeng JIN Guoping JIN Ge WANG Junping LI Yuebai ZANG Mingxi WANG Mingchen WANG Zhiju
- Academic View**
- 46 Exploration and Practice of Micro-lecture in Clinical Postgraduate Training *DENG Yu*
- 48 Discussion on the Clinical Teaching Methods of Gynecology and Obstetrics Resident Doctors Standardized Training *FAN Jiangbo ZHANG Gelin LEI Xiaoming*
- 51 Discussion on the Establishment of a Comprehensive Assessment System for the Standardized Training of Dental Residents *DONG Yan TIAN Min ZHAO Wen*
- 53 Medical Undergraduate Education Guided by Transformational Medicine *GUO Lijun*
- 55 The Improvement of Clinical Education Quality by Normalizing Administration of the Clinical Education *LIN Tianxin WANG Yi XU Bing QING Yonghong*
- 57 Application and Exploration of Front-projected Holographic Display in Clinical Teaching of Bone Tumors *MA Xiaojun CAI Zhengdong*
- 60 Discussion on Dismantling and Software Processing of Large Equipment in Medical Imaging Training *WANG Shuai*
- 63 Analysis and Countermeasures of Medical Graduate’s Employment Situation *YAN Li*

Health Management Development

- 65 The Impact of Big Data Technology on Hospital Archives Management With New Medical Reform *FAN Jiazheng*
- 67 Benefit Analysis of Large-scale Medical Equipment in A Tertiary Public Hospital *XU Feng ZHANG Hanqing YIN Pengyu*

Laboratory Technology Advancement

- 71 Clinical Analysis of Low Ion Polycondensation Amine Technology in Cross Matching of Blood Transfusion Test *BAI Xu*
- 73 Application of Condensed Amine Technology in Clinical Blood Transfusion Test *GUI Qiang TU Yating LI Jing*
- 75 Comparison of Application of Two Cross Matching Techniques in Clinical Blood Transfusion Test *CHEN Hongxia*
- 78 Clinical Significance of Combined Detection of Serum Retinal-binding Protein and Cystatin C in Gestational Diabetes Mellitus Patients
XIANG Lanlan ZHU Yitian DING Wenyan XU Yiqing CHEN Yajun ZENG Yu

- 81 Combined Diagnosis of Lung Cancer CNA, CEA and TSGF *SHAO Jie*
- 83 Exploration of the Effect of Serological Screening for Non-specific and Specific Syphilis Antibodies *WANG Ni*

Clinical Imaging Observation

- 85 Analysis of the Value of RCC Subtype and RAML Using CT Diagnosis *CHEN Chunsheng*
- 87 The Comparison of Neonatal Hypoxic Ischemic Encephalopathy CT Features and Clinical Manifestations *LIU Dapeng XU Jia*
- 89 Clinical Application and Management of Radiology Remote Imaging and PACS System *WANG Jun*

Clinical Anesthesiology Research

- 91 The Effect of Dexmedetomidine Combined With Midazolam in Traumatic Brain Injury *HU Lin CAO Li*

Clinical Progress

Clinical Research

- 94 Treatment of Adolescent Subtrochanteric Fractures With Distal Femoral Locking Plate *ZHOU Yuxing SHEN Chulong YANG Kangyong*
- 96 Analysis of Mediating Effect of Social Support on Anxiety Level and Sleep Quality in Elderly Inpatients *WANG Xiuli WANG Xu LIU Congying LI Hongyu*
- 99 Early Diagnostic Value of OCT in Primary Open Angle Glaucoma *XI Guirong ZHANG Xiuyan QI Meihua*

Clinical Analysis

- 101 Risk Factors of Recurrent Fracture After PKP in Postmenopausal Women *WU Fan WU Huazhen LI Zhigang HOU Ying HONG Zeya WU Heng*
- 104 The Effect of Fine Needle Biopsy on Axillary Lymph Node Metastasis in Breast Cancer *LIU Yuehua WANG Xianming*

106 Clinical Significance of Electrocardiographic Plane QRS-T Angle in Patients With Coronary Heart Disease *LONG Yanhang*

Effect Evaluation

108 Splenectomy Combined With Devascularization in the Treatment of Schistosomiasis Portal Hypertension *LIANG Mei*

110 Observation on and Evaluation of High Flux Hemodialysis for Chronic Nephropathy *WANG Xiaohui*

112 Hemodialysis Combined With Hemoperfusion in Patients With Renal Osteodystrophy *WU Fei YU Lu*

114 Observation on the Therapeutic Effect of Early CRRT in ICU Patients With Severe Acute Pancreatitis *XU Fan GENG Heng*

Effect Comparison

116 The Effect of Forceps Production and Recovery of Pelvic Floor Muscle After Natural Delivery *JI Fenghua*

119 Comparison of Therapeutic Effects of Different Surgical Methods on Benign Prostatic Hyperplasia *LI Yuan ZHOU Yu*

121 Comparative Study on the Efficacy of Different Surgical Treatments for Children With Hernia *SU Xiaoli*

123 The Effect of Two Surgical Methods on Ectopic Pregnancy and Pregnancy Rate After Operation *XIAO Jie WANG Wenli*

Medical Research Progress

Clinical Research

125 Analysis of Bronchiolitis Pneumonia by Shock Sputum Drainage Combined With Budesonide *HUANG Xingchu LI Ting*

127 Clinical Effect of Erythropoietin on Neonatal Encephalopathy *LIU Chunhua LONG Chao*

129 Efficacy of Combination of Drugs in the Treatment of Polycystic Ovary Syndrome Infertility *XIONG Jie*

132 Application of Botulinum Toxin A in Masseter Hypertrophy and Lean Face *ZHAO Xin LIU Chunlei*

134 The Effect of Salbutamol Combined With Budesonide on Asthma Attack in Children

ZHOU Chuanyong SU Xiaoli ZOU Yi ZHANG Huanhuan AI Jia LIU Xiaoling

Effect Evaluation

136 The Effect of Iron Dextran Oral Solution on Iron Deficiency Anemia in Children *HE Shan*

138 The Efficacy and Adverse Events of Amoxicillin Combined With Pectin in the Treatment of Chronic Atrophic Gastritis *LI Hui*

141 Therapeutic Effect of Potassium Magnesium Aspartate on Arrhythmia in Myocardial Infarction *ZHOU Bing*

Drug Development and Supervision

143 Rational Use of Antimicrobial Drugs Pharmaceutical Intervention Measures and Clinical Value *HU Mingzhu*

Traditional Chinese Medicine

Clinical Research

- 145 The Effect of Epistine Combined With Runzao Zhiyang Capsule on Chronic Urticaria *CHENG Yanli*
- 148 Yishen Guben Ointment Prescription Combined With Jinkui Shenqi Pill in the Treatment of Deficiency *HUA Li ZHU Guirong WEI Jianguo*
- 150 Observation on the Curative Effect of Cervicitis Kangchuan in the Treatment of Cervicitis *WANG Bing WEN Huixian*

Clinical Practice

- 152 Study on the Value of External Therapy of Traditional Chinese Medicine in the Clinical Application of Dermatology *CHEN Guangpeng DONG Jie*
- 155 Analysis of Curative Effect of Angong Niuhuang Pill in Acute Stage of Apoplexy *ZHENG Jing*

Chinese Medicine

- 158 Exploring the Influence of Different Processing Methods on the Quality of Traditional Chinese Medicine *GUO Chengjin*

Integrated Traditional Chinese and Western Medicine

- 160 Clinical Study on Comprehensive Therapy for Chronic Cervicitis *XUE Kailian*

Clinical Rehabilitation Progress

- 162 The Effect of Pulmonary Rehabilitation on Chronic Obstructive Pulmonary Disease With Severe Respiratory Failure *LI Jing*
- 164 The Effect of Robot-assisted Task-oriented Training on Upper Limb Function of Hemiplegia *YE Zhengmao LUO Lijuan JIANG Rongrong*

Nursing Experience Discussion

Nursing Research

- 168 Exploring the Application Effect of Nursing Intervention in the Treatment of Migraine Patients *BAI Yinlan*
- 170 Study on the Influence of Humanistic Nursing on Discomfort Symptoms and Quality of Life of Epilepsy Patients *LI Jing MEI Sufang*
- 172 The Effect of Process Management in Pre-hospital Care of Patients With Acute Myocardial Infarction *KOU Fei*
- 174 Application of Preoperative Holistic Education in Patients Undergoing Colorectal Cancer Surgery *LYU Xiaomiao*
- 177 Application of Family-centered Care Programs in Children With developmental Dislocation of the Hip Joint *WANG Xiaolei*

Nursing Analysis

- 180 The Effect of Diversified Care on Patients With Tibia Plateau Fracture *LIU Tjun WANG Yongju HU Rong*
- 182 Nursing Observation on Drug Self-management Training on Schizophrenia *WANG Jian*

184 Interventional Analysis of Cognitive Self-knowledge in Patients With Schizophrenia *WANG Sigao*

187 Application of Anticipation Nursing and Skin Management in Neonatal Infusion Leakage *XIONG Mengyu LI Lei SUN Wei*

189 The Effect of Nursing Intervention on Prevention of Deep Venous Thrombosis After Knee Joint Replacement *ZHANG Na WANG Jian SUN Jinfang*

Psychological Nursing

192 Research on Application of Psychological Nursing in Hemodialysis Nursing *DING Xiaojun*

194 The Effect of Psychological Nursing Combined With Exercise Therapy on Gestational Diabetes *XIONG Guangcai*

Nursing Management

196 Application of Piece Counting Assessment in Outpatient Blood Collection Room Nursing Service *SONG Yan*