

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 | 25 | 期 |  
2021年9月第13卷第25期  
( September 2021 Vol.13 No.25 )

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** 郭洋洋  
**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  
**发行范围** 公开  
**发 行** 中国邮政集团公司北京市报刊发行局  
**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

©2021 by CCME  
本刊版权所有，未经许可不得擅自转载和摘引

**教学改革**

医学影像学专业型硕士研究生教学方法的改革与实践  
..... 胡兵 胡莉莉 赵云 吴齐英 柯淑丽 王博 1

探讨三明治教学改革在肿瘤内科研究生教学中的应用..... 邹曼 李燕辉 4

**教学法研究**

微课结合翻转课堂模式在医学检验实习教学中的初探..... 侯永彬 刘巧贇 9

循证医学与PBL在口腔专硕住院医师规培中的应用探讨  
..... 李友瑞 张云涛 高晓丽 于焕英 宋花蕾 13

慕课在超声诊断学教学中的设计与应用..... 王永莉 赵珂锋 赵志军 17

PBL联合CBS教学在医学影像诊断教学中的应用  
..... 张博 张万军 刘蓉 蔡武 徐亮 范国华 张伟 21

案例式教学在口腔修复学临床实践教学中的应用  
..... 张君 赵炼 韦纪英 张雪晶 杨岚 陈芳 周祥文 24

CBL+PBL+TBL联合教学法在基层医院临床实习中的应用 ..... 宗开灿 李世颖 27

微信辅助教学法在内分泌规培生带教中的应用..... 陈家石 石宝成 32

循证医学PICOS模式结合PBL教学法在康复医学教育中的实践  
..... 高修明 项洁 桑苗苗 邵真 35

CT及核磁共振诊断股骨头坏死的PBL教学模式探讨 ..... 贺春妮 姜海华 38

DPBL教学法对骨质疏松症教学培训的效果..... 李连华 杨红梅 42

情景模拟教学在住院医师规范化培训中的应用..... 牛晓娜 葛菲 郭建民 孙恺 朱尊民 45

PDCA联合情景模拟教学法在护理教学中的应用..... 唐津渝 陈利梅 49

微信平台混合教学模式在高压氧带教中的实践..... 张奕 杨晶 马琳琳 刘雪华 53

**教育实践**

模拟情景对于实习护生的临床处置能力的研究..... 谢文静 余华 57

|                                |                              |    |
|--------------------------------|------------------------------|----|
| AMOS系统改进标准化病人在儿科医学教育中的运用 ..... | 徐峻 张佳慧 国志 卞相丽 解玲玲 张金萍        | 60 |
| 以学生为中心——临床实践教学评价范式探讨 .....     | 李培莉                          | 64 |
| 探究循证医学在骨科临床教学中的应用效果 .....      | 曲向阳 于德娇 杨琳                   | 69 |
| 某三甲医院重症医学科本科教学现状调查及探索 .....    | 郝信磊 李晓鲲 杜晓峰 姜海明              | 73 |
| 高校护理教师循证护理能力现状及影响因素分析 .....    | 黄苗 杨冰 薛丹丹                    | 78 |
| 住院规培医师“神经病学恐惧症”现状调查与分析 .....   | 赵振强 王焱 李威 张填 容琼文 陈薪旭 陈运仰 陈志斌 | 82 |
| OSCE在影像技术专业实习生临床考核中的应用 .....   | 王玲玲 李程辉 张澳祺                  | 86 |
| “课程思政”元素融入外科见习教学的探讨 .....      | 黄国宝 范春节 田庆芬 尹青               | 90 |

### 学术观点

|                                 |                             |     |
|---------------------------------|-----------------------------|-----|
| 教学医院第二课堂对医学人文素养及从业志向的作用研究 ..... | 茅善华 熊祖泉 刘倩 黄虑 陆凤艳 唐蕾 姜炜 姜昊文 | 94  |
| 心血管病专培数字教学中教学秘书的机遇与挑战 .....     | 贾倩羽 高旭滨 吕海霖 熊雪梅 晋军          | 98  |
| 临床实习生教学现状和教学管理的实践和思考 .....      | 耿艳芳 李焱 赵欣                   | 102 |
| 加强间质性肺病教学的思考与方法 .....           | 李锋 张海 蒋捍                    | 106 |
| 高年级临床医学本科生兼职班主任工作的实践与思考 .....   | 李晓夫 高颖 韩忠丽 仇公才              | 111 |
| 大学附属医院教学绩效考核的难点与思考 .....        | 刘雪莲 何珂 陈震                   | 114 |
| 医学生规范化培训衔接培养体系构建与实施 .....       | 白静 高海东 管海博                  | 118 |

### 卫生管理进展

|                               |             |     |
|-------------------------------|-------------|-----|
| 公立医院科普微信公众号运营策略与实践探究 .....    | 池频频 李馨予 吴淑云 | 121 |
| CICARE沟通模式在ICU探视期间的应用效果 ..... | 储蕴 马艳梅 郭闯   | 125 |
| 应对老龄化社会的连续护理模式的研究 .....       | 李娅莉         | 129 |
| 边疆医院健康体检中心护理管理体会 .....        | 陆亚玲 朱燕 李丹   | 132 |

### 临床诊疗进展

|                             |         |     |
|-----------------------------|---------|-----|
| 重症超声在心肺复苏中的临床应用 .....       | 冉建红 周莹  | 136 |
| 贲门癌根治性全胃切除术的临床疗效探究 .....    | 顾戈平 梁俊  | 140 |
| 肘前与肘后切口复位治疗儿童肱骨髁上骨折对比 ..... | 蒋生军     | 143 |
| 老年衰弱与心率变异性指标相关性研究 .....     | 井海珍 洪春丽 | 146 |

|  |                          |     |
|--|--------------------------|-----|
| 盐酸利托君配伍紧急宫颈环扎治疗晚期难免流产的效果·····                  | 马依努·阿尔沙                  | 149 |
| 不同手术时机软通道微创手术治疗高血压脑出血的效果·····                  | 孟小鹏 周泽华                  | 153 |
| 手术方式对分化型甲状腺癌 <sup>131</sup> I 首次“清甲”疗效的影响····· | 闵文普 鲜于志群 别冬云 韩云峰 高凌云 魏晓峰 | 156 |
| 微创与开颅手术在脑出血治疗中的疗效及安全性比较·····                   | 吴祥忠                      | 160 |
| AECOPD患者营养状况、炎性反应与肺功能的相关性·····                 | 许朝霞                      | 162 |
| 心力衰竭患者预后评估中血清因子的检验及敏感性分析·····                  | 许琳 段小花 李蕤 黄子彪            | 166 |
| TB-PPD与BCG-PPD在结核病诊断中的对比·····                  | 张慧民 戚霓虹                  | 169 |
| 腹腔镜手术与剖腹术治疗异位妊娠患者的比较·····                      | 张笑虹                      | 172 |
| 医养结合机构多学科团队协作模式在安宁疗护中的应用·····                  | 周志聪 杨冬红 谭燕玲 潘淑芬 李嘉琦      | 176 |

### 药物研究进展

|                            |             |     |
|----------------------------|-------------|-----|
| 乳酸菌阴道胶囊对阴道炎患者疗效及预后的影响····· | 梅冬艳 胡红霞 王振美 | 179 |
| 不同剂量米非司酮治疗子宫肌瘤疗效比较观察·····  | 吴海霞 肖新益     | 182 |

### 护理经验探讨

|                             |                |     |
|-----------------------------|----------------|-----|
| 犬咬伤患者的急诊处理与换药护理措施·····      | 魏宏杰            | 185 |
| 抑郁症患者应用心理疏导与精神护理的效果探究·····  | 何卓玲 王丹 桂小云 朱紫颖 | 188 |
| 护理干预对老年患者肛肠术后便秘的影响·····     | 王月             | 191 |
| 专业护理小组在CRRT救治危重症患者中的应用····· | 张旭升            | 194 |
| 中青年急性心肌梗死患者康复期心理护理分析·····   | 朱春蓉            | 196 |

---

---

# CHINA CONTINUING MEDICAL EDUCATION

Established in March 2009 Volume 13, Number 25 September 10, 2021

---

**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:**

GUO Yangyang

**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.ccmezz.com**E-mail:** ccme@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

©2021 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

**Education Reform**

- 1 Reform and Practice of Teaching Methods for Professional Master's Degree in Medical  
Imaging *HU Bing HU Lili ZHAO Yun WU Qiying KE Shuli WANG Bo*
- 4 Exploring the Application of Sandwich Teaching Reform in the Teaching of Postgraduates in  
Medical Oncology *ZOU Man LI Yanhui*

**Education Research**

- 9 A Preliminary Study on the Combination of Microlecture With Flipped Classroom Model in  
Medical Laboratory Practice Teaching *HOU Yongbin LIU Qiaoyun*
- 13 Application of PBL Combined With Evidence-based Medicine in the Standardized Residency  
Training of Stomatological Professional Degree Postgraduates  
*LI Yourui ZHANG Yuntao GAO Xiaoli YU Huanying SONG Hualei*
- 17 The Design and Application of MOOCs in the Teaching of Ultrasonic Diagnostics  
*WANG Yongli ZHAO Kefeng ZHAO Zhijun*
- 21 Application of PBL Combined With CBS Teaching in Medical Imaging Diagnosis Teaching  
*ZHANG Bo ZHANG Wanjun LIU Rong CAI Wu XU Liang FAN Guohua ZHANG Wei*
- 24 Application of Case-based Teaching in Clinical Practice Teaching of Prosthodontics  
*ZHANG Jun ZHAO Lian WEI Jiyong ZHANG Xuejing YANG Lan CHEN Fang ZHOU Xiangwen*
- 27 CBL Combined With TBL, PBL Teaching Method in Application of Clinical Practice in  
Primary Hospital *ZONG Kaican LI Shiyong*
- 32 The Application of WeChat Assisted Teaching Method in Clinical Teaching of Endocrine  
Training Students *CHEN Jiahe SHI Baocheng*
- 35 The Application of Evidence-based Medicine PICOS Model Combining With PBL Teaching  
Method on Clinical Teaching of the Rehabilitation  
*GAO Xiuming XIANG Jie SANG Miaomiao SHAO Zhen*

|                           |   |  |
|---------------------------|---|--|
| 38                        | PBL Teaching Method on CT and MRI Diagnosis of Femoral Head Necrosis  | <i>HE Chunni JIANG Haihua</i>  |
| 42                        | Effect of DPBL Teaching Method in Osteoporosis Teaching and Training  | <i>LI Lianhua YANG Hongmei</i>   |
| 45                        | Application of Scenario Simulation Teaching in Standardized Training of Residents   | <i>NIU Xiaona GE Fei GUO Jianmin SUN Kai ZHU Zunmin</i>  |
| 49                        | Application of PDCA Combined With Scene Simulation Teaching Method in Nursing Teaching  | <i>TANG Jinyu CHEN Limei</i>   |
| 53                        | Practice of Hyperbaric Oxygen Clinical Blending Teaching Based on WeChat Platform for the Residents   | <i>ZHANG Yi YANG Jing MA Linlin LIU Xuehua</i>   |
| <b>Education Practice</b> |   |  |
| 57                        | Study on the Clinical Disposition Ability of Training Internship Nursing Students Under Simulated Situation   | <i>XIE Wenjing YU Hua</i>  |
| 60                        | AMOS System Improves the Application of Standardized Patients in Paediatric Medical Education   | <i>XU Jun ZHANG Jiahui GUO Zhi BIAN Xiangli XIE Lingling ZHANG Jinping</i>                         |
| 64                        | A Probe Into the Building of Paradigm of Evaluating Student- centred Clinical Teaching  | <i>LI Peili</i>  |
| 69                        | Exploring the Effect of Evidence-based Medicine in Clinical Teaching of Orthopedics   | <i>QU Xiangyang YU Dejiao YANG Lin</i>   |
| 73                        | Investigation and Exploration of the Current Situation of Undergraduate Teaching in Critical Care Medicine in a Tertiary Hospital                     | <i>HAO Xinlei LI Xiaokun DU Xiaofeng JIANG Haiming</i>   |
| 78                        | Status and Influencing Factors of Evidence-based Nursing Competences Among Nursing Faculty in Universities  | <i>HUANG Miao YANG Bing XUE Dandan</i>   |
| 82                        | A Survey on “Neurophobia Syndrome” and Relative Factors Among Training Resident Physicians  | <i>ZHAO Zhenqiang WANG Tan LI Wei ZHANG Tian RONG Qiongwen CHEN Xinxu CHEN Yunyang CHEN Zhibin</i> |
| 86                        | Objective Structured Clinical Examination for Students Majoring in Medical Imaging Technology Study on the Application Effect of Clinical Examination | <i>WANG Lingling LI Chenghui ZHANG Aoqi</i>  |
| 90                        | An Integration of “Ideological and Political Education” Elements Into the Surgical Practices  | <i>HUANG Guobao FAN Chunjie TIAN Qingfen YIN Qing</i>  |
| <b>Academic View</b>      |   |  |
| 94                        | Research on the Effect of the Second Classroom Activities in Teaching Hospitals on Medical Humanistic Literacy and Professional Ambition              | <i>MAO Shanhua XIONG Zuquan LIU Qian HUANG Lyu LU Fengyan TANG Lei JIANG Wei JIANG Haowen</i>      |
| 98                        | Opportunities and Challenges of Teaching Secretaries in Digitized Standardized Training of Cardiovascular Specialists                                 | <i>JIA Qianyu GAO Xubin LYU Hailing XIONG Xuemei JIN Jun</i>                                       |

- 102 The Practice and Thinking of Teaching Status and Teaching Management Against Clinical Interns *GENG Yanfang LI Miao ZHAO Xin*
- 106 The Reflect and Methods on Strengthening the Learning of Interstitial Lung Diseases *LI Feng ZHANG Hai JIANG Handong*
- 111 Practice and Thinking on the Work of Part-time Class Teacher for Senior Clinical Undergraduate Medical Students  
*LI Xiaofu GAO Ying HAN Zhongli QIU Gongcai*
- 114 The Difficulty and Consideration of Teaching Performance Evaluation in Affiliated Hospital of University *LIU Xuelian HE Ke CHEN Zhen*
- 118 Construction and Implementation of Standardized Training Connection Training System For Medical Students *BAI Jing GAO Haidong GUAN Haibo*
- Health Management Development**
- 121 Research on the Operation Strategy and Practice of Popular Science WeChat Official Accounts Platform of Public Hospitals *CHI Pinpin LI Xinyu WU Shuyun*
- 125 The Application Effect of CICARE Communication Mode During ICU Visit *CHU Yun MA Yanmei GUO Chuang*
- 129 Research on the Continuous Nursing Model to Cope With the Aging Society *LI Yali*
- 132 Nursing Management Experience of Health Examination Center in Frontier Hospital *LU Yaling ZHU Yan LI Dan*
- Clinical Progress**
- 136 Clinical Application of Severe Ultrasound in Cardiopulmonary Resuscitation *RAN Jianhong ZHOU Ying*
- 140 To Compare the Clinical Effect of Radical Total Gastrectomy and Radical Proximal Subtotal Gastrectomy for Cardiac Cancer *GU Geping LIANG Jun*
- 143 Comparison of Anterior and Posterior Elbow Incision Reduction in the Treatment of Supracondylar Fractures of Humerus in Children *JIANG Shengjun*
- 146 Correlation Between Senile Weakness and Heart Rate Variability Indexes *JING Haizhen HONG Chunli*
- 149 The Effect of Ritodrine Hydrochloride Combined With Emergency Cervical Cerclage in the Treatment of Late Inevitable Abortion *Mayintu-Aersha*
- 153 The Effect of Soft Channel Minimally Invasive Surgery for Hypertensive Cerebral Hemorrhage at Different Operative Times *MENG Xiaopeng ZHOU Zehua*
- 156 The Influence of Operation Type on the Efficacy of the First <sup>131</sup>I Thyroid Ablation for Differentiated Thyroid Carcinoma  
*MIN Wenpu XIANYU Zhiqun BIE Dongyun HAN Yunfeng GAO Lingyun WEI Xiaofeng*
- 160 Comparison of the Efficacy and Safety of Minimally Invasive and Craniotomy in the Treatment of Cerebral Hemorrhage *WU Xiangzhong*
- 162 Correlation of Nutritional Status, Inflammatory Response and Lung Function in Acute Exacerbation of Chronic Obstructive Pulmonary Disease *XU Zhaoxia*
- 166 Detection and Sensitivity Analysis of Serum Factors In Prognosis Assessment of Patients With Heart Failure *XU Lin DUAN Xiaohua LI Rui HUANG Zibiao*
- 169 Comparison of TB-PPD and BCG-PPD in the Diagnosis of Tuberculosis *ZHANG Huimin QI Nihong*

172 Comparison of Laparoscopic Surgery and Laparotomy in the Treatment of Patients With Ectopic Pregnancy *ZHANG Xiaohong*

176 Application of Multidisciplinary Team Cooperation Model in Hospice Care *ZHOU Zhicong YANG Donghong TAN Yanling PAN Shufen LI Jiaqi*

**Medicine Research Progress**

179 The Effect of Lactic Acid Bacteria Vaginal Capsule on the Efficacy and Prognosis of Patients With Vaginitis *MEI Dongyan HU Hongxia WANG Zhenmei*

182 Comparative Observation of Different Doses of Mifepristone in the Treatment of Uterine Fibroids *WU Haixia XIAO Xinyi*

**Nursing Experience**

185 Emergency Treatment and Dressing Change Nursing Measures of Dog Bite Patients *WEI Hongjie*

188 Study on the Effect of Psychological Counseling and Mental Nursing for Depression Patients *HE Zhuoling WANG Dan GUI Xiaoyun ZHU Ziyang*

191 Effect of Nursing Intervention on Constipation After Anorectal Operation in Elderly Patients *WANG Yue*

194 The Application of Professional Nursing Team in CRRT for Critical Patients *ZHANG Xusheng*

196 Analysis of Psychological Nursing of Young and Middle-aged Patients With Acute Myocardial Infarction in Convalescence *ZHU Chunrong*