

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 | 29 | 期 |
2021年10月第13卷第29期
(October 2021 Vol.13 No.29)

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: 乔 政

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

- 领悟隐性知识为核心构建中医经典案例库…………… 荣宝山 任存霞 1
- 人工智能时代医学院校教学改革的坚守与创新…………… 蔡虹 胡西厚 李建昌 4
- 康复医学与理疗学专业学位研究生科研能力培养探讨…………… 宫健伟 朱嘉卉 马可 叶蕾 9
- 优化医学课程体系, 培养卓越医学人才…………… 赵勇 毕小燕 李昱锋 王先梅 袁敬红 12
- 双轨模式下麻醉学专业硕士科研现状及新策略…………… 蔡振华 周华成 魏雨婷 李文志 16
- 深化课堂互动: “微”时代高校课堂互动的变革…………… 卢盛娟 岑洪 廖成成 20

教学法研究

- 基于微信平台图文并茂灵活线上教学法效果观察
…………… 向秋阳 刘家瑞 廖燕谔 周丽 侯燕君 23
- 基于微课的翻转课堂模式在创伤骨科教学中的应用…………… 张德刚 孙建云 刘栋 马明亮 27
- 形成性评价方法在心电图临床教学中的应用
…………… 伍勇 明小星 余汀 石留芬 袁晓晨 彭敏 31
- 仿真模型联合情景模拟在妇产科实践教学中的应用实践研究
…………… 郑晶晶 赵荣伟 于聪祥 荣安娜 武强 34
- 探讨模拟情景教学在眼科护理带教中的应用…………… 秦岭 李文 陈星怡 38
- 思维导图在放射肿瘤学住培教学中的应用探讨…………… 王亚军 王则晋 郭辰睿 曾霓 周航 42
- 远程示教联合教学法在口腔内科教学中的应用…………… 张少姬 朱亚利 黎祺 冯倩 黄颖怡 46
- 三位一体临床药师培训教学模式探讨…………… 叶鹏 郭咸希 戎佩佩 陈莉 李丹 50
- 皮肤科教学中应用情景教学模式的效果分析…………… 殷董 惠海英 马小萍 55

教育实践

- 多元化考核模式在实验诊断教学的应用
…………… 金英玉 郭庆峰 关秀茹 蒋丽鑫 王超 俞晓晨 郭劲松 薄红 59
- 人工智能在眼科临床教学的应用初探…………… 王蕊 朱志鸿 黄厚斌 62

住院医师规范化培训学员满意度及影响因素研究·····	管晖 梁嵘嵘 王瑞梅 郝文浩 柳林	66
儿科专业人才培养影响因素探寻·····	韩爽 程道林 张国利 徐向平 戴吉成	71
趣味教学在肝胆胰外科实习教学中的应用·····	唐聃 彭慈军 蔡治方 敖宇 穆锐	74
军校医学心理学专业本科生岗位胜任力的理论建构·····	王佳 蒋娟 王毅超	78
医学在职博士学术道德认知和论文撰写自评·····	王澎 张文婕 李蓉 赖亚宁 邓蓓 谢红	82
利用胸腔镜视频改善急诊培训效果的教学研究·····	顾任同 朱吉	86
组合式超声在线教学模式在超声教学中的研究·····	刘莉红 杨蓓蓓 孙艳华 柳忠锋	90
复苏团队模拟培训对规范化培训生的效果研究·····	马进 夏晓华 严涛 郭志强 周平 汪强	93

学术观点

艺术型社团在医学生胜任力培养的作用研究·····	蒋婷婷 刘洁薇	98
优秀传统文化与中西医结合专业思政教育融汇的探索·····	李昱 林敏 许英 孙铮 梁丽娜 梁国刚 齐清会 谢明征	101
儿科学专业学位研究生培养模式的探索·····	邵庆亮 陈小玉 肖珊珊 侯学敬 许晓红	106
高等医学院校大学生青年马克思主义者培养工程路径探究·····	宋安琪 周明珠 刘艳华 姜欢 朱虹 祖胥	109
医学研究生立足专业创新创业教育培养模式的探索·····	孙计桃 苑红 王鹏翔 邓秀玲 薛慧婷 叶书梅 李薇 扈瑞平	113
针对超声专业进修生的超声造影教学经验的分享·····	王斐倩 郭利涛 阮骊韬	116
高等医学教育与临床医学科学家的培养·····	王健 吴晶晶	120
医学院校心理危机管理课程建设探讨·····	王沛若 徐婷 张鹏	123
《免疫学及免疫学检验技术》课程思政的探讨与实践·····	许飞 那立欣 郑运 张晴雯	127

卫生管理进展

现代产房体系构建下提高产科质量的研究·····	谢煜 陈洁	131
-------------------------	-------	-----

临床诊疗进展

实施集束化干预措施降低剖宫产切口感染的效果评价·····	董小艳	134
微型种植体支抗对青少年安氏Ⅱ类1分类病例的疗效探究·····	樊晶 曹利	137
腹腔镜手术治疗对妊娠合并卵巢囊肿的疗效研究·····	郭孝兰	141
乳腺区段切除联合腋淋巴结清扫治疗乳腺癌的效果·····	韩茜	145
经颅多普勒超声在颅脑外伤治疗中的应用·····	皇甫留杰 冯琼	149

研究磁共振成像检查在膝关节损伤诊断中的应用效果·····	乐雨岑 金小见	153
小切口手术与传统甲状腺手术治疗甲状腺肿瘤的价值·····	王勇	156
缺血性脑血管病诊断中经颅多普勒超声的应用·····	徐萍萍	159
卵巢肿瘤术中冰冻切片的病理诊断分析及临床价值·····	印倩	162
分析腹腔镜手术治疗泌尿系肿瘤的效果·····	喻卫东	166
妊娠期肝内ICP合并GDM对母婴结局的影响·····	张笑虹	170
急性STEMI患者MPV与住院期间不良事件的关系·····	徐陈承 沈倩 居宇静 徐雨晴 李勋	174
药物研究进展		
丙泊酚复合表面麻醉在无痛胃镜中的应用·····	付维霞 王兰 黎丽娟 杨蒲庆	178
普拉克索片联合多巴丝肼片治疗帕金森病的疗效研究·····	刘权 张平 王刚 罗海燕 方清 卢维胜	181
护理经验探讨		
护理干预应用于甲亢患者中的效果·····	张海波	185
ICU危重患者压力性损伤的主动预防和临床护理·····	张艳丽	188
PDCA循环法在消毒供应中心器械管理中的应用研究·····	丁艳 张大蓉	191
综述		
ERAS模式下麻醉医生与外科医生有效沟通之价值·····	王超 丁彦玲 姚兰	195

CHINA CONTINUING MEDICAL EDUCATION

Established in March 2009 Volume 13, Number 29 October 20, 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:

QIAO Zheng

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 Constructing the Classic Case Base of Traditional Chinese Medicine With Tacit Knowledge as
the Core *RONG Baoshan REN Cunxia*

4 The Persistence and Innovation of Teaching Reform in Medical Colleges in the Era of Artificial
Intelligence *CAI Hong HU Xihou LI Jianchang*

9 Discussion on the Cultivation of Scientific Research Ability of Postgraduates of Professional
Degree in Rehabilitation Medicine and Physiotherapy
GONG Jianwei ZHU Jiahui MA Ke YE Lei

12 Optimize the Medical Curriculum System and Cultivate Outstanding Medical Talents
ZHAO Yong BI Xiaoyan LI Yufeng WANG Xianmei ZHONG Jinghong

16 Research Status and New Strategy of Anesthesiology Students for Professional Master Degree
Under the "Double Track" Integration Model
CAI Zhenhua ZHOU Huacheng WEI Yuting LI Wenzhi

20 Deepening Classroom Interaction: the Change of Classroom Interaction in Universities in the
"Micro" Era *LU Shengjuan CEN Hong LIAO Chengcheng*

Education Research

23 Observation on the Effectiveness of the Flexible Online Teaching Method Based on WeChat
Platform *XIANG Qiuyang LIU Jiarui LIAO Yantan ZHOU Li HOU Yanjun*

27 Application of Flipping Classroom Model Based on Micro-lecture in Orthopaedic Trauma
Teaching *ZHANG Degang SUN Jianyun LIU Dong MA Mingliang*

31 Application of Formative Evaluation Method in Clinical Teaching of Electrocardiogram
WU Yong MING Xiaoxing YU Ting SHI Liufen YUAN Xiaochen PENG Min

34 Application of Simulation Model Combined With Scenario Simulation in Practical Teaching of
Obstetrics and Gynecology
ZHENG Jingjing ZHAO Rongwei YU Congxiang RONG Anna WU Qiang

38	Discuss the Application of Simulated Scene Teaching in Ophthalmology Nursing Teaching	<i>QIN Ling LI Wen CHEN Xingyi</i>
42	Mind Mapping in the Standardized Training of Radiation Oncology Residents Discussion on Applied Strategies in Teaching	<i>WANG Yajun WANG Zejin GUO Chenrui ZENG Ni ZHOU Hang</i>
46	Application of Combined Teaching Modes With Stomatological Clinical Demonstration System in Oral Medicine Teaching	<i>ZHANG Shaoji ZHU Yali LI Qi FENG Qian HUANG Yingyi</i>
50	Study on the Trinity Teaching Model of Clinical Pharmacist Training	<i>YE Peng GUO Xianxi RONG Peipei CHEN Li LI Dan</i>
55	Analysis on the Effect of Applying Situational Teaching Mode in Dermatology Teaching	<i>YIN Dong HUI Haiying MA Xiaoping</i>
Education Practice		
59	Application of Diversified Assessment Mode Combining Formative Assessment and Whole Process Assessment in Laboratory Diagnosis Teaching	<i>JIN Yingyu GUO Qingfeng GUAN Xiuru JIANG Lixin WANG Chao YU Xiaochen GUO Jinsong BO Hong</i>
62	The Application of Artificial Intelligence in the Clinical Teaching of Ophthalmology	<i>WANG Rui ZHU Zhihong HUANG Houbin</i>
66	Trainees' Satisfaction With Standardized Resident Training and Associated Factors	<i>GUAN Hui LIANG Zhengrong WANG Ruimei HAO Wenhao LIU Lin</i>
71	Exploring the Influencing Factors of Paediatric Talents Training	<i>HAN Shuang CHENG Daolin ZHANG Guoli XU Xiangping DAI Jicheng</i>
74	Application of Interesting Teaching in Hepatobiliary and Pancreatic Surgery Practice Teaching	<i>TANG Dan PENG Cijun CAI Zhifang AO Yu MU Rui</i>
78	The Study of Theoretical Construction on Competency of Military Medical Psychology Professional Post	<i>WANG Jia JIANG Juan WANG Yichao</i>
82	On-the-job Doctors' Ethical Considerations and Writing Skills of Scientific Publication	<i>WANG Peng ZHANG Wenjie LI Rong LAI Yaning DENG Bei XIE Hong</i>
86	Teaching Research on Improving the Effect of Emergency Training by Video-assisted Thoracoscopy	<i>GU Rentong ZHU Ji</i>
90	Research on Combined Ultrasound Online Teaching Mode in Ultrasound Teaching	<i>LIU Lihong YANG Beibei SUN Yanhua LIU Zhongfeng</i>
93	Effect of Simulation Training of Resuscitation Team for Residents Under Standardized Residency Training	<i>MA Jin XIA Xiaohua YAN Tao GUO Zhiqiang ZHOU Ping WANG Qiang</i>
Academic View		
98	Research on the Role of Artistic Community in the Cultivation of Medical Students' Competence	<i>JIANG Tingting LIU Jiewei</i>
101	Exploration on the Integration of Excellent Traditional Culture and Ideological and Political Education of Integrated Traditional Chinese and Western Medicine	<i>LI Yu LIN Min XU Ying SUN Zheng LIANG Li'na LIANG Guogang QI Qinghui XIE Mingzheng</i>

- 106 Present Situation and Countermeasures of Training Mode for Postgraduates With Pediatric Degree
SHAO Qingliang CHEN Xiaoyu XIAO Shanshan HOU Xuejing XU Xiaohong
- 109 Research on the Engineering Path of Cultivating Young Marxists for College Students in Medical Colleges
SONG Anqi ZHOU Mingzhu LIU Yanhua JIANG Huan ZHU Hong ZU Xu
- 113 Exploration Mode of Building on the Base of Professional on Innovation and Entrepreneurship Education for Medical Postgraduate
SUN Jitao YUAN Hong WANG Pengxiang DENG Xiuling XUE Huiting YE Shumei LI Wei HU Ruiping
- 116 Experience Sharing of Contrast-enhanced Ultrasound Teaching for Refresher Physician Majoring in Ultrasound *WANG Feiqian GUO Litao RUAN Litao*
- 120 Higher Medical Education and Training of Physician-scientists *WANG Jian WU Jingjing*
- 123 Discussion on the Construction of Psychological Crisis Management Course in Medical College *WANG Peiruo XU Ting ZHANG Peng*
- 127 Exploration and Practice of Ideological and Political Education in *Immunology and Immunological Techniques* *XU Fei NA Lixin ZHENG Yun ZHANG Qingwen*
- Health Management Development**
- 131 Study on Improving the Quality of Obstetrics Under the Construction of Modern Delivery Room System *XIE Yu CHEN Jie*
- Clinical Progress**
- 134 Evaluation of the Effect of Cluster Intervention on Reducing Cesarean Section Incision Infection *Dong Xiaoyan*
- 137 Effects of Micro-implant Anchorage on Angle class II Division 1 Cases in Adolescent *FAN Jing CAO Li*
- 141 Study on the Efficacy of Laparoscopic Surgery on Pregnancy Combined With Ovarian Cyst *GUO Xiaolan*
- 145 Effect of Mammary Gland Segment Excision Combined With Axillary Lymph Nodes on the Treatment of Breast Cancer *HAN Qian*
- 149 Application of Transcranial Doppler Ultrasound in Treatment of Traumatic Brain Injury *HUANGFU Liuji FENG Qiong*
- 153 To Study the Effect of Magnetic Resonance Imaging in the Diagnosis of Knee Injury *YUE Yucen JIN Xiaojian*
- 156 The Value of Small Incision Surgery and Traditional Thyroid Surgery in the Treatment of Thyroid Tumors *WANG Yong*
- 159 Application of Transcranial Doppler Ultrasound in Diagnosis of Ischemic Cerebrovascular Disease *XU Pingping*
- 162 Pathological Diagnosis and Clinical Value of Frozen Sections During Ovarian Tumor Surgery *YIN Qian*
- 166 Effect of Laparoscopic Surgery in Treatment of Urinary Tract Tumors *YU Weidong*
- 170 Effect of Intrahepatic ICP Combined With GDM on Maternal and Fetal Outcomes During Pregnancy *ZHANG Xiaohong*

174 Relationship Between the Mean Platelet Volume of Patients With Acute ST-segment Elevation Myocardial Infarction and Adverse Events During Hospitalization

XU Chencheng SHEN Qian JU Yujing XU Yuqing LI Xun

Medicine Research Progress

178 Application of Propofol Compound Surface Anesthesia in Painless Gastroscopy

FU Weixia WANG Lan LI Lijuan YANG Puqing

181 Clinical Effect Observation of Pramipexole Tablets Plus Levodopa and Benserazide Hydrochloride Tablets on Treatment of Parkinson's Disease

LIU Quan ZHANG Ping WANG Gang LUO Haiya FANG Qing LU Weisheng

Nursing Experience Discussion

185 Effect of Nursing Intervention on Hyperthyroidism Patients

ZHANG Haibo

188 Active Prevention and Clinical Nursing of Stress Injury in ICU Critical Patients

ZHANG Yanli

191 Application of PDCA Cycle Method in Equipment Management of Disinfection and Supply Center

DING Yan ZHANG Darong

Review

195 The Value of Effective Communication Between Anesthesiologists and Surgeons in the ERAS Model

WANG Chao DING Yanling YAO Lan