

获第五届中国出版政府奖先进出版单位奖
美国 CINAHL Information Systems 收录期刊
北大·中文核心期刊
中国科技核心期刊

ISSN 1009-6493

CN 14-1272/R

护理研究[®]

HULI YANJIU

第36卷 第23期

CHINESE NURSING RESEARCH

Volume 36 Number 23

December 2022

12月
2022年



ISSN 1009-6493



山西医科大学第一医院
山西省护理学会

护
理
研
究

第
三
十
六
卷

第
二
十
三
期
(总
第
七
一
五
期)

二
〇
二
二
年

护理研究®

CHINESE NURSING RESEARCH

半月刊

第 36 卷 第 23 期(总第 715 期) 2022 年

护理研究

(1987 年 4 月创刊 半月刊)

名誉总编 王 峻 段志光

名誉主编 徐 钧 张瑞平

总编 韩清华 王益钢 韩世范

常务副总编 程金莲

副总编 吴欣娟 杨 辉 朱瑞芳

主编 韩世范

常务副主编兼编辑部主任 朱瑞芳

责任编辑 苏 琳

英文编辑 阴怀清

主管

山西省卫生健康委员会

主办

山西医科大学第一医院

山西省护理学会

出版

山西医学期刊社有限责任公司

编辑

《护理研究》编辑部

地址 山西省太原市解放南路

85 号(邮政编码 030001)

电话 0351-4639626

网址 www.hlyjzz.com

http://www.suol.cn

电子信箱 sxhulizz@vip.163.com

印刷 山西华文科杰印业有限公司

发行范围 公开发行

国内总发行

山西省邮政报刊发行局

国外总发行

中国国际图书贸易集团有限公司

(北京 399 信箱, 100044)

(国外代号 TP4508)

订阅 全国各地邮电局(所)

中国标准连续出版物号

ISSN 1009-6493

CN 14-1272/R

2022 年第 36 卷第 23 期

(总第 715 期)

2022 年 12 月 10 日出版

广告发布登记 并审管广字[2020]017 号

国内每期定价 25.00 元 全年定价 600.00 元

邮发代号 22-130

如有印装质量问题, 请与《护理研究》编辑部联系调换。

除非特别声明, 本刊刊出的所有文章不代表本刊编委会的观点。

目 次

专家共识

《超声乳化手术专用手术器械清洗、消毒、灭菌操作流程》专家共识

中华护理学会眼科护理专委会 (4137)

科研论著

基于移动医疗的直肠癌保肛术后病人肠道症状远程干预方案的构建

李 慧, 胡少华, 庞雪滢, 尹丹乔, 俞士卉, 王 婷, 何红叶, 符 敏 (4141)

母婴分离产妇产后压力及应对方式对其泌乳启动延迟的影响

陆 怡, 殷 莹, 江 会 (4148)

急性缺血性脑卒中病人家庭照顾者健康教育效果评价指标体系的构建

易巧利, 李 玲, 廖宗峰, 黄海珊, 毛李烨, 沈 凡 (4154)

生育调适量表的汉化及信效度检验

余林硕, 韩宝生, 项倩妹, 夏侯文秀, 唐惠艳 (4159)

我国护士药物处方权申请者通用临床实践培训方案的构建

王秀娟, 韩世范, 曹 妍, 张 倩, 朱瑞芳 (4164)

神经外科 ICU 病人呼吸机相关性肺炎风险预测模型的构建

周 慧, 王红梅, 叶 群, 邹晓月, 董朝晖 (4174)

下肢静脉溃疡自我效能量表的汉化及信效度检验

山 慧, 徐筱晴, 侯佳雨, 王晓莹, 张 菊 (4181)

基于语料的脑卒中护理领域本体的构建

张 映, 韩世范, 曹 妍, 薛 佳, 崔晓芳, 朱瑞芳 (4186)

科研综述

非正式照顾者恐惧老年人跌倒研究进展

商思懿, 陈圣光, 刘桐桐, 祁玲霞, 张庆华 (4191)

围透析期慢性肾脏病病人共享决策应用研究进展

徐 瑶, 常立阳, 郑雨鹃 (4196)

造血干细胞移植病人照顾者生活质量研究进展

杨 盼, 陆 茵 (4201)

老年人咀嚼功能和认知能力关系的研究进展

叶念思, 胡 慧, 邓 蓓, 刘雪婷, 彭云巧, 周常青, 杨 怡 (4206)

1 型糖尿病患儿父母低血糖恐惧干预研究进展

张 露, 毕雅昕, 李翔宁, 阚吟诗, 庞 娟, 房 丽, 刘 林, 袁 媛, 张 瑜 (4210)

清醒俯卧位通气研究进展

王丽娜, 刘云娥, 陈 洁, 白 洁 (4215)

期刊基本参数: CN 14-1272/R * 1987 * s * A4 * 188 * zh+en * P * ¥25.00 * 38 * 2022-12

按摩疗法在老年睡眠障碍病人中的应用研究进展

莫楠,曾慧 (4219)

养老机构老年人肌少症患病情况及影响因素研究进展

姚雪梅,王秀华 (4223)

体感互动游戏Wii改善脑卒中病人康复效果研究进展

王明珠,胡思鸿,王琴,陶艳玲 (4228)

心脏瓣膜置换术病人出院准备服务研究进展

尹福容,周家梅,涂建鑫,王菲,张临雪,赵本利 (4233)

青年癌症病人自我管理研究进展

于万慧,迟嘉婧,安冉,梁文娜,张歆睿,汤俊杰,高晓,杨丽娟
..... (4238)

综合研究

创新型Teach-back工具包改善全膝关节置换术病人功能锻炼依从性及康复效果的研究

潘卫宇,张俊娟,李伟玲,董永辉,刘思雨,郑稼 (4243)

肝移植患儿术后生长发育及心理状况调查

陆晔峰,金晶,胡美琴 (4248)

基于格林模式的健康教育改善肺移植术后病人照顾者照顾知信行及心理状态的效果

黄珂瑶,裴友,周海琴,朱雪芬 (4253)

腹膜透析病人自我调节疲劳现状及影响因素

周蕊,宋新灵,鄢淑文,陈维,李智,丁元晴 (4259)

改良版新生儿早期预警评分系统在新生儿科的应用

张丽平,朱国强,苏丹 (4263)

脊髓损伤病人哀伤辅导需求的质性研究

李贞,刘俊兰,张嘉怡,杨柳,华海倩,韩玫 (4268)

肺结核病人恐惧疾病复发水平及其与自我接纳、家庭韧性的相关性

覃惠云 (4272)

多种肺部康复训练方法联合对心脏瓣膜置换术病人的影响

刘珍,陈湘,任志玲,林恒伶,陈姗姗,何海丽,农珍志
..... (4277)

SBAR沟通模式改善急诊留观病人疾病不确定感及焦虑的效果

张斌蓉,童宇平 (4281)

痴呆病人居家照顾者心理灵活性现状及影响因素

张雨,刘芳丽,高孟娟,袁举,成巧梅 (4287)

老年住院病人口腔健康相关生活质量现状及影响因素

毛盼,朱杉杉 (4292)

抗阻训练改善颈椎后路术后病人轴性症状的效果

冯倩茜,隆海红 (4296)

社区老年慢性病病人益处发现的潜在剖面分析及其影响因素

陈萍,杨振,张会君 (4300)

超早期阶梯式协同营养管理改善重症急性胰腺炎病人喂养相关并发症及喂养不耐受的效果

陈春华,刘春玲 (4306)

肾移植术后病人膀胱痉挛发生现状及影响因素

魏丽丽,王毅,陈艳,余平,陈琪 (4309)

青少年哮喘病人过渡期准备水平及其影响因素

范潇 (4313)

住院病人医院获得性压力性损伤的原因分析

常丽萍,佟金谕,郭婷,张颖惠,郭锦丽 (4317)

单件手术器械应用医疗器械唯一标识管理的研究

马莉,郝晓玲 (4321)

目次(-1) Contents(-3)

本刊稿约见本卷第1期

声 明

(依照国际惯例登载)

护理学是一门不断发展的学科。由于新的研究成果层出不穷,临床经验不断积累,我们有必要了解治疗、护理及用药的新变化。本刊作者和出版者根据可靠的科学研究提供了当今最新的护理学科研究成果。但由于人类存在着个体差异及医学的不断发展,人们对既往科研成果有新的认识并使之不断完善。本刊编者、出版者及任何参与本刊出版的团体在此郑重声明:本刊提供的所有资料都是经过严格的同行评议,并符合出版要求,但在临床使用时,请在上级专业人员(主管医师、上级护师)指导下进行。对因使用本刊资料而引起的任何医疗差错、事故,本刊将不承担任何责任。希望读者参照其他材料来证实本刊研究结果的可靠性。例如,拟使用本刊资料时,可核对将要使用的药物说明书,确认本刊提供的资料是否准确及推荐的药物剂量或禁忌证有无改变,对于新药或不经常使用的药物更应如此。

《护理研究》编辑部

Statement

(Publishing according to the international practice)

Nursing science is an ever-changing science. It is necessary to understand the latest therapy, nursing, and medication changes, with the emerging of new results all the time and continuous accumulation of clinical experience. The authors and publishers of this journal provide the latest nursing information based on their reliable scientific achievements. However, people have a new understanding on the previous research results and make them perfect due to the individual human diversity and constant development in medical sciences. The editor, publisher, and any other parties involved in the publication of the journal hereby solemnly declare that all the materials provided by the journal are subject to strict peer-review and meet the publication requirements, but please use them under the guidance of professionals personnel (competent physicians, superior nurses) in clinical practice. The journal will take no responsibility for any medical errors or negligence from the use of such results. Readers are encouraged to prove reliability of data with other sources. For example, readers are advised to verify the accuracy of the data and check whether changes have been made in the recommended dose or the contraindication by reading medicine operation instructions when preparing to use the journal information. This recommendation is critical in connection with new or infrequently used drugs.

Editorial Office of Chinese Nursing Research

CHINESE NURSING RESEARCH

Semimonthly

Vol. 36 No. 23 2022

CONTENTS

Expert Consensus

Experts consensus on "Operation Procedures of Cleaning, Disinfection and Sterilization of Special Surgical Instruments for Phacoemulsification Surgery"

Ophthalmic Nursing Committee of Chinese Nursing Association (4137)

Original Articles

Construction of the remote intervention scheme for intestinal symptoms of patients with rectal cancer after sphincter preservation based on mobile medicine

LI Hui, HU Shaohua, PANG Xueying, YIN Dangqiao, YU Shihui, WANG Ting, HE Hongye, FU Min (4141)

Influence of pregnancy stress and coping style on delayed onset of lactogenesis in maternal separation

LU Yi, YIN Ying, JIANG Hui (4148)

Construction of the evaluation index system for health education of family caregivers of acute ischemic stroke patients

YI Qiaoli, LI Ling, LIAO Zongfeng, HUANG Haishan, MAO Liye, SHEN Fan (4154)

Chinese version and reliability and validity test of Fertility Adjustment Scale

YU Linshuo, HAN Baosheng, XIANG Qianmei, XIAHOU Wenxiu, TANG Huiyan (4159)

Construction of general clinical practice training program for drug prescribing applicants of nurses in China

WANG Xiujuan, HAN Shifan, CAO Yan, ZHANG Qian, ZHU Ruifang (4164)

Construction of risk prediction model of ventilator-associated pneumonia in neurosurgical ICU patients

ZHOU Hui, WANG Hongmei, YE Qun, ZOU Xiaoyue, DONG Chaohui (4174)

Chinese version and reliability and validity test of Venous Leg Ulcer Self-Efficacy Tool

SHAN Hui, XU Xiaoqing, HOU Jiayu, WANG Xiaoying, ZHANG Ju (4181)

Construction of the ontology of stroke care field based on corpus

ZHANG Ying, HAN Shifan, CAO Yan, XUE Jia, CUI Xiaofang, ZHU Ruifang (4186)

Review Articles

Research progress on the fear of falling in the informal caregivers of elders

SHANG Siyi, CHEN Shengguang, LIU Tongtong, QI Lingxia, ZHANG Qinghua (4191)

Research progress on the application of shared decision-making in chronic kidney disease patients with peritoneal dialysis period

XU Yao, CHANG Liyang, ZHENG Yujuan (4196)

Research progress on quality of life for caregivers of hematopoietic stem cell transplantation patients

YANG Pan, LU Yin (4201)

Research progress on the relationship between masticatory function and cognitive ability in the elderly

YE Niansi, HU Hui, DENG Bei, LIU Xueting, PENG Yunqiao, ZHOU Changqing, YANG Yi (4206)

Research progress of intervention on fear of hypoglycemia in parents of children with type 1 diabetes mellitus

ZHANG Lu, BI Yaxin, LI Xiangning, KAN Yinshi, PANG Juan, FANG Li, LIU Lin, YUAN Yuan, ZHANG Yu (4210)

Research progress of awake prone position ventilation

WANG Lina, LIU Yun'e, CHEN Jie, BAI Jie (4215)

Research progress on the application of massage therapy in elderly patients with sleep disorders

MO Nan, ZENG Hui (4219)

Research progress on the prevalence and influencing factors of sarcopenia among the elderly in nursing homes

YAO Xuemei, WANG Xiuhua (4223)

Research progress of somatosensory interactive game Wii in improving the rehabilitation effect of stroke patients

WANG Mingzhu, HU Sihong, WANG Qin, TAO Yanling (4228)

Research progress on discharge preparation services for patients undergoing cardiac valve replacement

YIN Furong, ZHOU Jiamei, TU Jianxin, WANG Fei, ZHANG Linxue, ZHAO Benli (4233)

Research progress on self-management of young cancer patients

YU Wanhui, CHI Jiajing, AN Ran, LIANG Wenna, ZHANG Xinrui, TANG Junjie, GAO Xiao, YANG Lijuan (4238)

Comprehensive Study

Study on effect of innovative Teach-back tool kit on improving functional exercise compliance and rehabilitation for patients undergoing total knee arthroplasty

PAN Weiyu, ZHANG Junjuan, LI Weiling, DONG Yonghui, LIU Siyu, ZHENG Jia (4243)

Investigation on the growth and psychological status of pediatric patients after liver transplantation <i>LU Yefeng, JIN Jing, HU Meiqin</i>	(4248)
Effect of health education based on PRECEDE - PROCEED model on improving knowledge, attitude, practice and psychological status of caregivers after lung transplantation <i>HUANG Keyao, PEI You, ZHOU Haiqin, ZHU Xuefen</i>	(4253)
Status quo and influencing factors of self-regulation fatigue in peritoneal dialysis patients <i>ZHOU Rui, SONG Xinling, QIE Shuwen, CHEN Wei, LI Zhi, DING Yuanqing</i>	(4259)
Application of improved neonatal early warning scoring system in neonatology department <i>ZHANG Liping, ZHU Guoqiang, SU Dan</i>	(4263)
Qualitative study on grief counseling needs of patients with spinal cord injury <i>LI Zhen, LIU Junlan, ZHANG Jiayi, YANG Liu, HUA Haiqian, HAN Mei</i>	(4268)
The level of fear of disease recurrence in pulmonary tuberculosis patients and its correlation with self - acceptance and family resilience <i>QIN Huiyun</i>	(4272)
Effect of combined pulmonary rehabilitation training on patients undergoing heart valve replacement <i>LIU Zhen, CHEN Xiang, REN Zhiling, LIN Hengling, CHEN Shanshan, HE Haili, NONG Zhenzhi</i>	(4277)
Effect of SBAR communication model on uncertainty in illness and anxiety among patients in the observation area of emergency department <i>ZHANG Binrong, TONG Yuping</i>	(4281)
Status quo and influencing factors of psychological flexibility for home caregivers of dementia patients <i>ZHANG Yu, LIU Fangli, GAO Mengjuan, YUAN Ju, CHENG Qiaomei</i>	(4287)
Status quo and influencing factors of oral health-related quality of life in elderly inpatient <i>MAO Pan, ZHU Shanshan</i>	(4292)
Effect of resistance training on axial symptoms in patients after posterior cervical spine surgery <i>FENG Qianqian, LONG Haihong</i>	(4296)
Latent profile analysis and its influencing factors for benefit finding in elderly patients with chronic diseases in the community <i>CHEN Ping, YANG Zhen, ZHANG Huijun</i>	(4300)
Effect of ultra - early stepped collaborative nutritional management on reducing feeding related complications and feeding intolerance in patients with severe acute pancreatitis <i>CHEN Chunhua, LIU Chunling</i>	(4306)
Status quo and influencing factors of bladder spasm in patients after kidney transplantation <i>WEI Lili, WANG Yi, CHEN Yan, YU Ping, CHEN Qi</i>	(4309)
Status quo and influencing factors of preparation for transition in adolescent children with asthma <i>FAN Xiao</i>	(4313)
Analysis on the causes of hospital-acquired pressure ulcers in inpatients <i>CHANG Liping, TONG Jinyu, GUO Ting, ZHANG Yinghui, GUO Jinli</i>	(4317)
Study on unique device identification management of single surgical instrument <i>MA Li, HAO Xiaoling</i>	(4321)

CHINESE NURSING RESEARCH

(Semimonthly)

Vol. 36 No. 23 2022

General Editors

HAN Qinghua, WANG Yiqiang, HAN Shifan

Editor-in-Chief

HAN Shifan

Standing Deputy Editor-in-Chief and Editorial Director

ZHU Ruijiang

Sponsor

The First Hospital of Shanxi Medical University
Shanxi Nursing Association

Editing

Chinese Nursing Research Editorial Office
Address No. 85, Jiefang South Road, Taiyuan 030001,
Shanxi, China

Tel +86 351 463 9626

E-mail sxhulizz@vip.163.com

URL www.hlyjzz.com
<http://www.suol.cn>

Publishing

Shanxi Medical Periodical Press Co., Ltd.

Printing

Shanxi Huawen Kejie Printing Limited Company

Domestic Distributor

Postal Newspaper and Journal Publishing House
of Shanxi Province
Subscription Code 22—130

Overseas Distributor

China International Book Trading Corporation, P.O.
Box 399, Beijing, 100044, China
Code No. TP4508

Subscriptions

Local Post Offices

CSSN

ISSN 1009—6493

CN 14—1272/R

Established 1987

Publication Date 10 December, 2022