

ISSN 1007-9572
CN 13-1222/R
CODEN ZQYHAK

CHINESE GENERAL PRACTICE

中国 全科 医学[®]

Volume 26 Number 35
December 2023

ZHONGGUO
QUANKE YIXUE

中文核心期刊
中国科技核心期刊
中国精品科技期刊
百种中国杰出学术期刊
中国医药卫生核心期刊
Scopus
CA

国家卫生健康委员会 主管
中国医院协会 主办
中国全科医学杂志社



12.2023

2023年12月15日
第26卷 第35期

ISSN 1007-9572



9 771007 957239 35



关注公众号
获取前沿资讯

过刊浏览

ZHONGGUO QUANKE YIXUE

旬刊 1998年6月创刊 总第770期 第26卷 第35期 2023年8月在线出版 2023年12月15日发行

主管

国家卫生健康委员会

主办

中国医院协会

100080北京市海淀区

知春路6号锦秋国际21层

中国全科医学杂志社

100083北京市海淀区王庄路1号

清华同方科技广场D座

学术顾问

John Murtagh (澳大利亚)

Kurt C. Stange (美国)

Gordon Guyatt (加拿大)

主编

梁万年 杨辉 (澳大利亚)

编辑

中国全科医学杂志编辑委员会

100083北京市海淀区王庄路1号

清华同方科技广场D座

电话: 010-82366238

0310-2067118

https://www.chinagp.net

E-mail: zggqyx@chinagp.net.cn

出版

《中国全科医学》杂志社有限公司

100083北京市海淀区王庄路1号

清华同方科技广场D座

电话: 010-82366238

0310-2067118

E-mail: zggqyx@chinagp.net.cn

国家标准连续出版物号

ISSN 1007-9572

CN 13-1222/R

投稿与稿件查询

https://www.chinagp.net

https://www.gp519.com

电话: 0310-2067118

010-82366238

24小时热线: 13103104959

E-mail: zggqyx@chinagp.net.cn

目 次 CONTENTS

指南·共识 Guidelines · Consensus

慢性阻塞性肺疾病中西医结合管理专家共识(2023版)

Expert Consensus on Integrated Traditional Chinese and Western Medicine Management for Chronic Obstructive Pulmonary Disease (2023 Edition) 慢性阻塞性肺疾病中西医结合管理专家共识写作组 4359

论 著 Article

· 用药指导 ·

——美国老年医学会老年人潜在不适当用药Beers标准2023版解读

Interpretation of the 2023 AGS Beers Criteria: Potentially Inappropriate Medication Use in Older Adults

..... 张倩, 李沫, 李朋梅 4372

——老年肿瘤患者潜在不适当用药的现状及应对策略

Current Situation of Potentially Inappropriate Medication in Older Cancer Patients and Strategies to Address It

..... 徐曼, 安卓玲, 张予辉, 马卓 4382

——基于Beers标准评价住院老年非瓣膜性心房颤动患者直接口服抗凝药物的

潜在不适当用药研究

Evaluation of Potentially Inappropriate Medication of Direct Oral Anticoagulant in Hospitalized Elderly Patients with Non-valvular Atrial Fibrillation Based on Beers Criteria 柳浦青, 陈静文, 寿张轩 4388

——老年人多重用药依从性现状及影响因素的Meta分析

Current Status of Polypharmacy in the Elderly and Its Influencing Factors: a Meta-analysis

..... 谢雪梅, 高静, 柏丁今, 卢贤英, 何佳丽, 李月 4394

——2003—2022年老年人多重用药文献计量学分析

A Bibliometrics Analysis of Polypharmacy in the Elderly from 2003 to 2022

..... 钟萍萍, 南亚昀, 彭琳琳, 周宇婷, 陈琼 4404

2型糖尿病患者亚临床左心室收缩功能与糖尿病微血管并发症的相关性研究

Correlation between Subclinical Left Ventricular Systolic Function and Diabetic Microvascular Complications in Patients with Type 2 Diabetes 陈艳艳, 石敏, 王奕, 付建芳, 张颖, 刘向阳, 张伟清, 拓胜军, 刘丽文, 李泽平, 周洁, 李晓苗 4412



杂志官网

投稿 / 查询

学术支持

清华大学医院管理研究院

澳大利亚Monash大学

加拿大McMaster大学健康科学学院

印 刷

廊坊佰利得印刷有限公司

065001河北省廊坊市

广阳区解放道16号

发 行

范围：公开

国内：中国邮政集团公司

北京市报刊发行局

邮发代号：80-258

国外：中国国际图书贸易集团

有限公司

(北京399信箱；100044)

发行代号：M 5123

零 售

中国全科医学杂志社发行部

电话：0310-2067858

13103101243

订 购



邮局订购



订购赠课

定 价

每期20.00元，全年720.00元

广告发布登记

13040020210001

本刊2023年版权归中国全科医学杂志社所有

未经编辑部许可，不得任意转载和摘编

本刊所发表作品仅为作者观点，并不代表编委会和编辑部意见。如有印装质量问题请向本刊发行部调换。

三酰甘油葡萄糖指数与单发皮质下梗死患者发生早期神经功能恶化的相关性研究

Correlation of Triglyceride Glucose Index with Early Neurological Deterioration in Patients with Single Subcortical Infarction 罗伟刚，尹园园，刘万虎，徐玉珠，曹晓芸，步玮，张玲雁，任慧玲 4419

1990—2019年中国周围动脉疾病患病性别差异情况研究

Analysis of Gender Differences in Peripheral Arterial Disease Prevalence from 1990 to 2019 in China

..... 刘林波，廖智杰，杨文凡，白丹丹，王冬梅，施森 4425

人体体质成分及血清生化指标对瞬感扫描式动态血糖监测仪准确性的影响研究

Effect of Human Body Composition and Serum Biochemical Indicators on the Accuracy of Flash Glucose Monitoring System 楚晓婧，李俊，付艳芹，刘丹青，刘爱萍，张园园 4433

静脉-动脉体外膜肺氧合和主动脉内球囊反搏联合辅助顺序对急性心肌梗死

合并心源性休克患者的临床效果比较研究

A Comparative Study on Clinical Effects of Combined Auxiliary Sequence of VA-ECMO and IABP on Acute Myocardial Infarction Complicated with Cardiogenic Shock

..... 崔晓娜，冯瑞霞，韩雨澎，周瑶瑶，刘小军，李建朝 4439

肝硬化胃食管静脉曲张内镜治疗后3年内发生再出血事件的危险因素分析

与风险预测模型的建立研究

Risk Factors Analysis and Risk Prediction Model Establishment for Rebleeding Events within 3 Years after Endoscopic Treatment of Gastroesophageal Varices in Liver Cirrhosis Patients

..... 程浩，周金池，刘喜，康林，范阿慧，窦维佳，刘震雄 4446

基于网络药理学探究布地奈德治疗IgA肾病的作用机制

Study on the Mechanism of Budesonide in the Treatment of IgA Nephropathy Based on Network Pharmacology

..... 张康，赵婷婷，张波，高梦琦，李昱熹，王邵鹏，赵文景 4453

总产程超过24小时产妇的高危因素及母婴结局分析

Risk Factors and Maternal and Neonatal Outcomes of Pregnant Women with Total Labor over 24 Hours

..... 陆奕含，王激雯，孙悦，冯润润，韩玉斐，宋珍珍，孙莹，戴辉华，陈醒 4459

经皮内镜后路经椎间孔腰椎椎间融合术联合高度可调钛质融合器治疗腰椎滑脱

合并腰椎管狭窄症的临床疗效分析

Clinical Efficacy of Percutaneous Endoscopic Posterior Tranforaminal Lumbar Interbody Fusion Combined with Height Adjustable Titanium Fusion Cage in the Treatment of Lumbar Spondylolisthesis with Lumbar Spinal Stenosis

..... 张翼升，唐福波，孙亚如，钟远鸣，李智斐 4464

自体富血小板浓缩物在妇科领域中的应用研究进展

Advances in the Application of Autologous Platelet Concentrate in the Field of Gynecology

..... 王小雪,毛乐乐,王子君,杨慕坤,白文佩,刁翯 4472

慢性疲劳综合征相关焦虑及抑郁的研究进展

Research Progress of Anxiety and Depression Related to Chronic Fatigue Syndrome 刘欣怡,刘占东 4477

Takayasu动脉炎妊娠期间临床管理的研究进展

Recent Advances in Clinical Management of Takayasu's Arteritis in Pregnancy 刘颖宏,杨晓娟 4483

编辑荐读

——慢性阻塞性肺疾病研究
高影响力论文精选

21世纪以来,慢性呼吸系统疾病诊疗已取得突破性进展和成果。虽然与高血压、糖尿病、肿瘤并列为全球四大慢病,但慢性呼吸系统疾病的防治情况更为严峻。2019年,国家发布《健康中国行动(2019—2030年)》,明确提出将慢性呼吸系统疾病防治行动列为十五项重大行动,其中共有8项与呼吸疾病的防治密切相关。如何补齐慢病防治短板、构建完备的慢性呼吸系统疾病防治体系,对于全面建设小康社会、助力“健康中国2030”战略实施具有重大意义。本期“编辑荐读”精选2022年、2021年慢性阻塞性肺疾病(COPD)研究高影响力论文,以供学者参考。

陈亚红.2022年GOLD慢性阻塞性肺疾病诊断、治疗、管理及预防全球策略更新要点解读[J].中国全科医学,2022,25(11):1294-1304. DOI: 10.12114/j.issn.1007-9572.2022.01.302.

彭博,张小娟,姜晓桐,等.基层医疗卫生机构慢性阻塞性肺疾病基本药物与诊断设备可获得性调查研究[J].中国全科医学,2022,25(7):771-781. DOI: 10.12114/j.issn.1007-9572.2022.00.001.

李正欢,张晓云,陈杨,等.基于2021年GOLD《COPD诊断、治疗与预防全球策略》解析慢性阻塞性肺疾病稳定期非药物管理策略[J].中国全科医学,2022,25(2):131-138. DOI: 10.12114/j.issn.1007-9572.2021.01.310.

李正欢,张晓云,陈杨,等.2020年慢性阻塞性肺疾病全球倡议《COPD诊断、治疗与预防全球策略》指南解读(一)——稳定期药物管理[J].中国全科医学,2021,24(8):923-929. DOI: 10.12114/j.issn.1007-9572.2021.00.155.

刘青,陈亚红,王仲,等.北京市社区全科医生对慢性阻塞性肺疾病的认知现状及影响因素分析[J].中国全科医学,2021,24(8):982-988. DOI: 10.12114/j.issn.1007-9572.2021.00.401.

李凡,盛春风,王欢英.提高全科医生在慢性病早期诊断和管理中的地位和作用——以慢性阻塞性肺疾病为例[J].中国全科医学,2021,24(9):1044-1050. DOI: 10.12114/j.issn.1007-9572.2020.00.607.

戴靖榕,李婕,何旭,等.老年住院患者慢性阻塞性肺疾病患病现状及影响因素分析:一项基于云南省老年综合评估系统的研究[J].中国全科医学,2022,25(11):1320-1326. DOI: 10.12114/j.issn.1007-9572.2021.01.054.



(扫码获取COPD研究高影响力论文)
杂志官网: www.chinagp.net

《中国全科医学》稿约、投稿指南见官方网站<https://www.chinagp.net>

For CGP Instructions and Guide for Authors, Please Click Journal Section at www.chinagp.net

【期刊基本参数】 CN13-1222/R*1998*1*A4*120*zh*p* ¥20.00*18*2023-35

本期责任编辑 贾萌萌 英文编辑 曹新阳 LIU HUI 责任排版、校对 尹鹏 毛亚敏

CHINESE GENERAL PRACTICE

36 Issues/Year Established in June 1998 Volume 26, Number 35 December 15, 2023

Administrative Institution

National Health Commission of
the People's Republic of China

Sponsor

Chinese Hospital Association
21st Floor, Jinqiu International Building,
No. 6 Zhichun Road, Haidian District
Beijing 100080, China

Publishing House of Journal of
Chinese General Practice
Block D, Tsinghua Tongfang Science and
Technology Plaza, No.1 Wangzhuang Road,
Haidian District, Beijing 100083, China

Academic Adviser

John Murtagh (Australia)
Kurt C. Stange (USA)
Gordon Guyatt (Canada)

Editor-in-Chief

Wannian Liang Hui Yang (Australia)

Editing

Editorial Board of Journal of
Chinese General Practice
Block D, Tsinghua Tongfang Science and
Technology Plaza, No.1 Wangzhuang Road,
Haidian District, Beijing 100083, China
Chinese General Practice
Tel: 010-82366238
0310-2067118

<https://www.chinagp.net>

E-mail: zgqkxy@chinagp.net.cn

Publication

Chinese General Practice Publishing
House Co., Ltd.
Block D, Tsinghua Tongfang Science and
Technology Plaza, No.1 Wangzhuang Road,
Haidian District, Beijing 100083, China
Tel: 010-82366238
0310-2067118

E-mail: zgqkxy@chinagp.net.cn

Printing

Langfang Bailide Printing Co., Ltd
No. 16, Jiefang Road, Guangyang
District, Langfang 065001, China

Distribution

Domestic Distributor:
Beijing Post Offices
Code No.80-258
Overseas Distributor:
China International Book Trading
Corporation
(P.O.Box 399 Beijing, China 100044)
Code No.M 5123

CSSN

ISSN 1007-9572
CN 13-1222/R

Price

RMB 20.00 Yuan

Copyright © 2023 by the
Chinese General Practice

CONTENTS IN BRIEF

- 4359 **Expert Consensus on Integrated Traditional Chinese and Western Medicine Management for Chronic Obstructive Pulmonary Disease (2023 Edition)**
Expert Consensus Writing Group of Integrated Traditional Chinese and Western Medicine Management for Chronic Obstructive Pulmonary Disease
- 4372 **Interpretation of the 2023 AGS Beers Criteria: Potentially Inappropriate Medication Use in Older Adults**
ZHANG Qian, LI Shu, LI Pengmei
- 4382 **Current Situation of Potentially Inappropriate Medication in Older Cancer Patients and Strategies to Address It**
XU Man, AN Zhuoling, ZHANG Yuhui, MA Zhuo
- 4388 **Evaluation of Potentially Inappropriate Medication of Direct Oral Anticoagulant in Hospitalized Elderly Patients with Non-valvular Atrial Fibrillation Based on Beers Criteria**
LIU Puqing, CHEN Jingwen, SHOU Zhangxuan
- 4394 **Current Status of Polypharmacy in the Elderly and Its Influencing Factors: a Meta-analysis**
XIE Xuemei, GAO Jing, BAI Dingxi, LU Xianying, HE Jiali, LI Yue
- 4404 **A Bibliometrics Analysis of Polypharmacy in the Elderly from 2003 to 2022**
ZHONG Pingping, NAN Yanan, PENG Linlin, ZHOU Yuting, CHEN Qiong
- 4412 **Correlation between Subclinical Left Ventricular Systolic Function and Diabetic Microvascular Complications in Patients with Type 2 Diabetes**
CHEN Yanyan, SHI Min, WANG Yi, FU Jianfang, ZHANG Ying, LIU Xiangyang, ZHANG Weiqing, TA Shengjun, LIU Liwen, LI Zeping, ZHOU Jie, LI Xiaomiao
- 4419 **Correlation of Triglyceride Glucose Index with Early Neurological Deterioration in Patients with Single Subcortical Infarction**
LUO Weigang, YIN Yuanyuan, LIU Wanhu, XU Yuzhu, CAO Xiaoyun, BU Wei, ZHANG Lingyan, REN Huiling
- 4425 **Analysis of Gender Differences in Peripheral Arterial Disease Prevalence from 1990 to 2019 in China**
LIU Linbo, LIAO Zhijie, YANG Wenfan, BAI Dandan, WANG Dongmei, SHI Sen
- 4433 **Effect of Human Body Composition and Serum Biochemical Indicators on the Accuracy of Flash Glucose Monitoring System**
CHU Xiaojing, LI Jun, FU Yanqin, LIU Danqing, LIU Aiping, ZHANG Yuanyuan
- 4439 **A Comparative Study on Clinical Effects of Combined Auxiliary Sequence of VA-ECMO and IABP on Acute Myocardial Infarction Complicated with Cardiogenic Shock**
CUI Xiaona, FENG Ruixia, HAN Yupeng, ZHOU Yaobao, LIU Xiaojun, LI Jianchao
- 4446 **Risk Factors Analysis and Risk Prediction Model Establishment for Rebleeding Events within 3 Years after Endoscopic Treatment of Gastroesophageal Varices in Liver Cirrhosis Patients**
CHENG Hao, ZHOU Jinchi, LIU Xi, KANG Lin, FAN Ahui, DOU Weijia, LIU Zhenxiong
- 4453 **Study on the Mechanism of Budesonide in the Treatment of IgA Nephropathy Based on Network Pharmacology**
ZHANG Kang, ZHAO Tingting, ZHANG Bo, GAO Mengqi, LI Yuxi, WANG Shaopeng, ZHAO Wenjing
- 4459 **Risk Factors and Maternal and Neonatal Outcomes of Pregnant Women with Total Labor over 24 Hours**
LU Yihan, WANG Jiwen, SUN Yue, FENG Runrun, HAN Yufei, SONG Zhenzhen, SUN Ying, DAI Huihua, CHEN Xing
- 4464 **Clinical Efficacy of Percutaneous Endoscopic Posterior Tranforaminal Lumbar Interbody Fusion Combined with Height Adjustable Titanium Fusion Cage in the Treatment of Lumbar Spondylolisthesis with Lumbar Spinal Stenosis**
ZHANG Yisheng, TANG Fubo, SUN Yaru, ZHONG Yuanming, LI Zhifei
- 4472 **Advances in the Application of Autologous Platelet Concentrate in the Field of Gynecology**
WANG Xiaoxue, MAO Lele, WANG Zijun, YANG Mukun, BAI Wenpei, DIAO He
- 4477 **Research Progress of Anxiety and Depression Related to Chronic Fatigue Syndrome**
LIU Xinyi, LIU Zhandong
- 4483 **Recent Advances in Clinical Management of Takayasu's Arteritis in Pregnancy**
LIU Yinghong, YANG Xiaojuan