

CHINESE

ISSN 1007-9572

CN 13-1222/R

CODEN ZQYHAK

GENERAL
PRACTICE

中国 全科 医学[®]

Volume 26 Number 21

July 2023

ZHONGGUO
QUANKEYIXUE

中文核心期刊

中国科技核心期刊

中国科技论文统计源期刊



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

ISSN 1007-9572



7.2023

2023年7月20日

第26卷 第21期

中国全科医学[®]



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756期 第26卷 第21期 2023年4月在线出版 2023年7月20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

杨辉

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: zgqkyx@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: zgqkyx@chinagp.net.cn

中国标准连续出版物号

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: zgqkyx@chinagp.net.cn



杂志官网



投稿/查询

目次 CONTENTS

热点关注 Hot Topics

2002—2022年我国多重慢病领域研究热点及演进趋势分析

Research Hotspots and Evolutionary Trends on Multimorbidity in China from 2002 to 2022

..... 郑晓, 田峰, 陈一鸣, 薛本立, 石磊, 张持晨 2567

2010—2021年国内外老年多重慢病研究热点分析

Analysis of Research Hotspots of Multiple Chronic Conditions in the Elderly in 2010-2021

..... 冯佳, 王洁, 余丹, 刘永恒, 赵伟栋, 田宏远 2574

论著 Original Research

≥60岁人群认知功能障碍发生现状及影响因素研究

Occurrence Status and Influencing Factors of Cognitive Dysfunction in Population Aged 60 and Above

..... 禹延雪, 白茹玉, 于文龙, 郭霞, 吴丽娥 2581

脂质比值与代谢综合征的关联及预测价值评价: 基于多阶段横断面研究

The Association and Predictive Value of Lipid Ratios to Metabolic Syndrome: a Multistage Cross-sectional Study

..... 周诗宇, 湛绍林, 邓仁丽, 代米, 刘涛, 田坤明 2589

腰围和空腹血糖对40~65岁人群阻塞性睡眠呼吸暂停综合征与动脉硬化关联的

中介效应研究

The Mediating Effect of Waist Circumference and Fasting Plasma Glucose on the Association between Obstructive Sleep

Apnea Syndrome and Arterial Stiffness in a Population Aged 40-65 Years

..... 丁晓云, 金菊珍, 杨瑾, 周静, 胡瑾, 蒙玥, 梁晓仙, 盖云, 汪俊华, 王子云 2597

基于网络干预对经皮冠状动脉介入治疗术后患者运动行为的影响研究

Effect of an Internet-based Intervention on Motor Behavior in Patients after Percutaneous Coronary Intervention

..... 王丹, 王建辉, 董建秀, 常文红, 秦璐, 刘琪, 陈晨 2603

妊娠早期女性非稳态负荷水平与抑郁的相关性研究

Correlation between Allostatic Load Level and Depression among Women in Early Pregnancy

..... 王明欢, 李玉红, 袁德慧, 俞敏, 韩保良, 俞巧稚, 杨方方, 张芹 2609

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）

邮发代号：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

腹部脂肪含量及分布对急性胰腺炎及其重症的预测价值研究

Study on the Predictive Value of Abdominal Fat Content and Distribution in the Acute Pancreatitis and Its Severity

..... 胡晓飞，赵平，曹廷华，彭兰兰 2614

ACAT-1 rs1044925 单核苷酸多态性与急性冠脉综合征及阿托伐他汀治疗后

血脂反应的关系研究

Association between ACAT-1 rs1044925 SNP and Acute Coronary Syndrome and Change of Serum Lipid Level in

Response to Atorvastatin Treatment 王舟，邓金龙，吴东峰 2620

围绝经期体检女性肌肉和脂肪组织与骨密度的关系研究

Associations of Muscle and Adipose Tissue with Bone Mineral Density in Premenopausal and Postmenopausal Women

Undergoing Physical Examination 许海娜，安苗苗，朱焱，吴春艳，冉利梅 2626

免疫球蛋白G4合并其他不同免疫球蛋白G亚型沉积的特发性膜性肾病患者

临床病理及短期预后分析

The Analysis of Clinicopathological Characters and Short-term Prognosis in Idiopathic Membranous Nephropathy

Patients with Immunoglobulin G4 Combined with Other Different Immunoglobulin G Subtypes Deposition

..... 孙帅刚，盛晓笑，张文惠，田慧娟，翟亚玲 2632

胰高血糖素样肽-1受体激动剂改善高果糖饮食诱导的胰岛素抵抗大鼠

肝脏脂质沉积机制研究

Mechanism of Glucagon-like Peptide-1 Receptor Agonist Improving Liver Lipid Deposition in a Rat Model of Insulin

Resistance Induced by High-fructose Diet 高哲，段凯欣，吕秀芹，马慧娟，张志梅，宋光耀 2639

医学循证 Evidence-based Medicine

不同干预措施对胎儿臀位/横位孕妇母婴结局影响的网状Meta分析

Effects of Different Intervention Measures for Breech Presentation/Transverse Lie Position on Maternal and Neonatal

Outcomes: a Network Meta-analysis 王雪岩，田金徽，张莉，翟巾帼 2647

神经源性膀胱患者尿路感染危险因素Meta分析

Meta-analysis of Risk Factors for Urinary Tract Infection in Neurogenic Bladder

..... 何满兰，袁萍，何磊，陈璐 2659

综述与专论 Review & Perspectives

抗生素对肠易激综合征的影响及机制探讨

The Exploration of the Effects and Mechanisms of Antibiotics on Irritable Bowel Syndrome

..... 胡佳艳，吕咪，王凤云 2666

肠易激综合征内脏敏感性检测与评价方法的研究进展

Detection and Evaluation Methods of Visceral Sensitivity in Irritable Bowel Syndrome: a Review of the Latest Developments 侯雨君, 赵映, 蒋慧灵, 谭玉, 张薇, 李瑛, 郑倩华 2673

5-羟色胺与腹泻型肠易激综合征相关性及其中医药调控研究进展

Correlation between 5-HT and Diarrhea-type Irritable Bowel Syndrome and Regulation by Traditional Chinese Medicine 苏海霞, 付兆媛, 高永泽, 尉戎戎, 钟建春 2678

典型病例研究 Study of Typical Cases

毛发鼻指(趾)骨综合征合并生长激素缺乏症一例并文献复习

Tricho-rhino-phalangeal Syndrome with Growth Hormone Deficiency: a Case Report and Literature Review 陈波, 刘青 2686

“社会性别男性”先天性肾上腺皮质增生症合并肾上腺巨大占位一例并文献复习

Phenotypically Male Congenital Adrenal Hyperplasia Patient with Huge Space-occupying Adrenal Masses: a Case Report and Literature Review 饶玉凤, 蒙丽恒, 周嘉, 梁杏欢, 黄振兴, 秦映芬 2690

编辑荐读

——共病/多重慢病研究高影响力论文精选

近年来,我国快速老龄化趋势和居民生活行为方式的转变,使得共病日益成为公众健康一大挑战。相比单一的慢性病,共病显著影响患者躯体功能和精神健康。同时,共病治疗和康复护理的复杂性也对慢性病管理模式及卫生服务体系提出了更高要求。因此,持续改善对共病/多重慢病人群的管理、精准用药以及探索跨学科合作诊疗机制尤为重要。本期“编辑荐读”精选2021年、2022年共病/多重慢病高影响力论文,以供学者参考。

◆韩涛,孙凯,孙传睿,等.骨质疏松症与腰椎间盘突出症共病调查及影响因素分析[J].中国全科医学,2022,25(35):4375-4380.

◆章轶立,黄馨懿,齐保玉,等.老年人群共病问题现状挑战与应对策略[J].中国全科医学,2022,25(35):4363-4368.

◆严雪丹,陈善萍,周莉华,等.住院共病老年人发生认知衰弱的影响因素及其对预后的影响[J].中国全科医学,2022,25(31):3877-3883.

◆张振香,何福培,张春慧,等.慢性病患者服药依从性潜在类别及其影响因素分析[J].中国全科医学,2022,25(31):3904-3913.

◆魏戌,刘宁,章轶立,等.骨质疏松症的共病研究与早期筛查[J].中国全科医学,2022,25(35):4369-4374.

◆杨直,高静,柏丁兮,等.老年慢性病共病患者治疗负担体验的质性研究[J].中国全科医学,2022,25(19):2336-2341.

◆范潇茹,陈莎,施予宁,等.我国中老年人慢性病共病现状及其对卫生服务利用和医疗费用的影响研究[J].中国全科医学,2022,25(19):2371-2378.

◆潘婉玉,张春慧,张振香,等.老年慢性病共病患者多重用药管理分析与评论[J].中国全科医学,2022,25(13):1545-1550.

◆王浩,张琳,方晓雅,等.中国中老年人慢性病共病现状及其空间分布研究[J].中国全科医学,2022,25(10):1186-1190.

◆黎艳娜,王艺桥.我国老年人慢性病共病现状及模式研究[J].中国全科医学,2021,24(31):3955-3962.

浏览全文请扫描下方二维码。
《中国全科医学》杂志持续关注共病/多重慢病相关研究,欢迎广大作者、读者共同参与,与编辑部共同探索共病/多重慢病相关问题的研究进展。



(扫码获取共病/多重慢病研究高影响力论文)
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*t*A4*120*zh*p*¥20.00*19*2023-21

本期责任编辑 贾萌萌 英文编辑 李秀娟 LIU HUI 责任排版、校对 尹鹏 康艳辉

CHINESE GENERAL PRACTICE

36 Issues/Year Established in June 1998 Volume 26, Number 21 July 20, 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

Yang Hui

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: zgqkyx@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: zgqkyx@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

- 2567 **Research Hotspots and Evolutionary Trends on Multimorbidity in China from 2002 to 2022**
ZHENG Xiao, TIAN Feng, CHEN Yiming, XUE Benli, SHI Lei, ZHANG Chichen
- 2574 **Analysis of Research Hotspots of Multiple Chronic Conditions in the Elderly in 2010-2021**
FENG Jia, WANG Jie, YU Dan, LIU Yongheng, ZHAO Weidong, TIAN Hongyuan
- 2581 **Occurrence Status and Influencing Factors of Cognitive Dysfunction in Population Aged 60 and Above**
YU Yanxue, BAI Ruyu, YU Wenlong, GUO Xia, WU Li'e
- 2589 **The Association and Predictive Value of Lipid Ratios to Metabolic Syndrome: a Multistage Cross-sectional Study**
ZHOU Shiyu, CHEN Shaolin, DENG Renli, DAI Mi, LIU Tao, TIAN Kunming
- 2597 **The Mediating Effect of Waist Circumference and Fasting Plasma Glucose on the Association between Obstructive Sleep Apnea Syndrome and Arterial Stiffness in a Population Aged 40-65 Years**
DING Xiaoyun, JIN Juzhen, YANG Jin, ZHOU Jing, HU Jin, MENG Yue, LIANG Xiaoxian, GAI Yun, WANG Junhua, WANG Ziyun
- 2603 **Effect of an Internet-based Intervention on Motor Behavior in Patients after Percutaneous Coronary Intervention**
WANG Dan, WANG Jianhui, DONG Jianxiu, CHANG Wenhong, QIN Lu, LIU Qi, CHEN Chen
- 2609 **Correlation between Allostatic Load Level and Depression among Women in Early Pregnancy**
WANG Minghuan, LI Yuhong, YUAN Dehui, YU Min, HAN Baoliang, YU Qiaozhi, YANG Fangfang, ZHANG Qin
- 2614 **Study on the Predictive Value of Abdominal Fat Content and Distribution in the Acute Pancreatitis and Its Severity**
HU Xiaofei, ZHAO Ping, CAO Tinghua, PENG Lanlan
- 2620 **Association between ACAT-1 rs1044925 SNP and Acute Coronary Syndrome and Change of Serum Lipid Level in Response to Atorvastatin Treatment**
WANG Zhou, DENG Jinlong, WU Dongfeng
- 2626 **Associations of Muscle and Adipose Tissue with Bone Mineral Density in Premenopausal and Postmenopausal Women Undergoing Physical Examination**
XU Haina, AN Miaomiao, ZHU Yan, WU Chunyan, RAN Limei
- 2632 **The Analysis of Clinicopathological Characters and Short-term Prognosis in Idiopathic Membranous Nephropathy Patients with Immunoglobulin G4 Combined with Other Different Immunoglobulin G Subtypes Deposition**
SUN Shuaigang, SHENG Xiaoxiao, ZHANG Wenhui, TIAN Huijuan, ZHAI Yaling
- 2639 **Mechanism of Glucagon-like Peptide-1 Receptor Agonist Improving Liver Lipid Deposition in a Rat Model of Insulin Resistance Induced by High-fructose Diet**
GAO Zhe, DUAN Kaixin, LYU Xiuqin, MA Huijuan, ZHANG Zhimei, SONG Guangyao
- 2647 **Effects of Different Intervention Measures for Breech Presentation/Transverse Lie Position on Maternal and Neonatal Outcomes: a Network Meta-analysis**
WANG Xueyan, TIAN Jinhui, ZHANG Li, ZHAI Jinguo
- 2659 **Meta-analysis of Risk Factors for Urinary Tract Infection in Neurogenic Bladder**
HE Manlan, YUAN Ping, HE Lei, CHEN Lu
- 2666 **The Exploration of the Effects and Mechanisms of Antibiotics on Irritable Bowel Syndrome**
HU Jiayan, LYU Mi, WANG Fengyun
- 2673 **Detection and Evaluation Methods of Visceral Sensitivity in Irritable Bowel Syndrome: a Review of the Latest Developments**
HOU Yujun, ZHAO Ying, JIANG Huiling, TAN Yu, ZHANG Wei, LI Ying, ZHENG Qianhua
- 2678 **Correlation between 5-HT and Diarrhea-type Irritable Bowel Syndrome and Regulation by Traditional Chinese Medicine**
SU Haixia, FU Zhaoyuan, GAO Yongze, YU Rongrong, ZHONG Jianchun
- 2686 **Tricho-rhino-phalangeal Syndrome with Growth Hormone Deficiency: a Case Report and Literature Review**
CHEN Bo, LIU Qing
- 2690 **Phenotypically Male Congenital Adrenal Hyperplasia Patient with Huge Space-occupying Adrenal Masses: a Case Report and Literature Review**
RAO Yufeng, MENG Liheng, ZHOU Jia, LIANG Xinghuan, HUANG Zhenxing, QIN Yingfen

【Serial Parameters】 CN13-1222/R * 1998 * t * A4 * 120 * zh * p * ¥20.00 * 19 * 2023-21