

中华老年多器官疾病杂志

Chinese Journal of Multiple Organ Diseases in the Elderly

月刊 2002 年 6 月创刊

第 19 卷 第 10 期 2020 年 10 月 28 日出版

主 管

中国人民解放军总医院
100853 北京市复兴路 28 号

主 办

中国人民解放军总医院老年心血管病研究所

创刊人

中国工程院院士
王士雯



总编辑

范 利

副总编辑

陈韵岱

执行主编

叶大训

编辑部主任

王雪萍

编 辑

《中华老年多器官疾病杂志》编辑部
100853 北京市复兴路 28 号
电话: 010-66936756
传真: 010-66936756
E-mail: zhlnmqg@mode301.cn
网址: www.mode301.cn

出版 发行

《中华老年多器官疾病杂志》编辑部
100853 北京市复兴路 28 号
电话: 010-66936756
传真: 010-66936756
E-mail: zhlnmqg@mode301.cn
订 购
全国各地邮局 邮发代号: 82-408

印 刷

北京市庆全新光印刷有限公司

中国标准连续出版物号

ISSN 1671-5403
CN 11-4786/R

定 价

每期 20.00 元 全年 240.00 元
本刊如有印装质量问题,请联系《中华老年多器官疾病杂志》编辑部调换

2020 年版权归中国人民解放军总医院老年心血管病研究所所有

目 次

临床研究

经皮椎间孔镜在治疗中老年腰椎间盘突出症中的应用

..... 范恒华,杜俊杰,刘泽民,等 (721)

活化部分凝血活酶时间与急性 ST 段抬高心肌梗死血栓负荷的

相关性 王宇朋,李虹伟,王萍,等 (726)

动态心电图联合超声心动图评估预激综合征患者心脏功能的价值

..... 邱方,程令刚,林晖 (731)

冠心病患者颈动脉斑块性质的危险因素及其与冠状动脉病变

严重程度的相关性 白莎,杨爽,郝春艳 (735)

高龄急性缺血性脑卒中患者静脉溶栓后出血性转化的

危险因素分析 李洪杰,杜昌儒,邓博师,等 (740)

老年Ⅲ期尘肺与结节状大阴影继发性肺结核的高分辨率 CT

鉴别诊断 张敬华,程钢,杨燕英,等 (745)

中性粒细胞/淋巴细胞比值与不稳定型心绞痛行经皮冠状动脉

介入治疗的关系 郭刘治,牛千玉,杨喜山 (749)

右美托咪定腰丛联合坐骨神经阻滞用于老年髋部骨折手术的

可行性 王春光,陈玉杰,王超,等 (754)

老年慢性阻塞性肺疾病急性加重期患者呼吸道病原菌分布

与耐药性 丁伟超,许铁,燕宪亮,等 (759)

左西孟旦对高龄老年慢性心力衰竭急性加重期患者的

疗效及安全性 陈劲松,吴安源,于子忠,等 (764)

重组人脑利钠肽不同给药方式治疗急性失代偿心力衰竭的临床效果比较 安乐,隋春兴,王力,等 (769)

基础研究

GLP-1 受体在脂多糖诱导的大鼠急性肺损伤中的作用及其机制
..... 段智,邓加雄,雷小保,等 (773)

昆布多糖对大鼠心肌缺血/再灌注模型葡萄糖调节蛋白-78 及半胱氨酸天冬氨酸蛋白水解酶 12
蛋白表达含量的影响 党森,李铁成 (778)

病例报告

骨道结合缝合锚钉技术修复股四头肌断裂:手术技术及文献分析 薛静,初冬,厉晓杰,等 (783)

多发性骨髓瘤(轻链 λ 型)致心力衰竭一例 江成功,杨凯,宋和鉴,等 (785)

冠状动脉自发性夹层致两次心肌梗死救治一例 赵飞飞,王大新,何胜虎,等 (787)

综述

心房颤动导管消融后心房食管瘘的研究概况 刘飞,陈社安,顾翔 (790)

不合并阻塞性冠状动脉疾病的冠状动脉微循环障碍治疗新进展 陆丽洁,朱永翔,李烽,等 (794)

脓毒症中线粒体的损伤及修复 庞秀峰,石斌 (797)

本期责任编辑 连学飞

本期英文编审 王雪萍 叶大训

本期责任校对 连学飞

Chinese Journal of Multiple Organ Diseases in the Elderly

Monthly Established in June 2002 Volume 19 Number 10 October 2020

Superintended by

Chinese PLA General Hospital
No. 28, Fuxing Road, Beijing 100853

Sponsored by

Institute of Geriatric Cardiology,
Chinese PLA General Hospital

Founding Editor

WANG Shi-Wen, MD, PhD, MCAE

Editor-in-Chief

FAN Li

Associate Editor-in-Chief

CHEN Yun-Dai

Executive Editor

YE Da-Xun

Managing Editor

WANG Xue-Ping

Edited by

Editorial Office of Chinese Journal of
Multiple Organ Diseases in the Elderly
No. 28, Fuxing Road, Beijing 100853
Tel: 010-66936756
Fax: 010-66936756
E-mail: zhln dq@ mode301. cn
http: //www. mode301. cn

Publication and Distribution

Editorial Office of Chinese Journal of
Multiple Organ Diseases in the Elderly,
No. 28, Fuxing Road, Beijing 100853
Tel: 010-66936756
Fax: 010-66936756
E-mail: zhln dq@ mode301. cn

Printed by

Beijing Qingquan Xinguang Printing
Co., Ltd.

Post Subscription

Domestic Post Office
Post code: 82-408

CSSN

ISSN 1671-5403
CN 11-4786/R

**The copyright in 2020 is reserved
by the Institute of Geriatric
Cardiology of Chinese PLA
General Hospital**

Contents

Clinical Research

Percutaneous transforaminal endoscopic discectomy in treatment of lumbar disc

herniation for middle-aged and elderly patients

..... FAN Heng-Hua, DU Jun-Jie, LIU Ze-Min, et al (721)

Correlation between activated partial thromboplastin time and thrombus

burden in patients with acute myocardial infarction

..... WANG Yu-Peng, LI Hong-Wei, WANG Ping, et al (726)

Roles of dynamic electrocardiography and echocardiography in evaluation of

cardiac function in patients with preexcitation syndrome

..... QIU Fang, CHENG Ling-Gang, LIN Hui (731)

Risk factors of carotid plaque properties and its relationship with severity of

coronary artery disease in patients with coronary heart disease

..... BAI Sha, YANG Shuang, HAO Chun-Yan (735)

Risk factors of hemorrhagic transformation in elderly patients with acute

ischemic stroke after intravenous thrombolysis: an analysis of 326 cases

..... LI Hong-Jie, DU Chang-Ru, DENG Bo-Shi, et al (740)

Differential diagnosis of stage Ⅲ pneumoconiosis and secondary tuberculosis

with large nodular shadow using high resolution CT in the elderly

..... ZHANG Jing-Hua, CHENG Gang, YANG Yan-Ying, et al (745)

Relationship between neutrophil-to-lymphocyte ratio and unstable angina during

percutaneous coronary intervention

..... GUO Liu-Zhi, NIU Qian-Yu, YANG Xi-Shan (749)

Feasibility of dexmedetomidine for combined lumbar plexus and sciatic nerve blocks in hip fracture surgery
in the elderly WANG Chun-Guang, CHEN Yu-Jie, WANG Chao, et al (754)

Distribution and drug resistance of respiratory tract pathogens in the elderly with acute exacerbation of chronic
obstructive pulmonary disease DING Wei-Chao, XU Tie, YAN Xian-Liang, et al (759)

Efficacy and safety of levosimendan in treatment of acute exacerbation of chronic heart failure for very elderly patients
..... CHEN Jin-Song, WU An-Yuan, YU Zi-Zhong, et al (764)

Comparison of different administration methods of recombinant human brain natriuretic peptide in treatment of
refractory heart failure AN Le, SUI Chun-Xing, WANG Li, et al (769)

Basic Research

Role of glucagon-like peptide-1 receptor in lipopolysaccharide-induced acute lung injury in rats and its mechanism
..... DUAN Zhi, DENG Jia-Xiong, LEI Xiao-Bao, et al (773)

Effect of laminarin on GRP78 and Caspase12 expression in rat model of myocardial ischemia-reperfusion injury
..... DANG Miao, LI Tie-Cheng (778)

Case Report

Suture anchor combined bone tunnel repair quadriceps tendon rupture: technique note and literature review
..... XUE Jing, CHU Dong, LI Xiao-Jie, et al (783)

A case of heart failure caused by multiple myeloma (light chain type λ)
..... JIANG Cheng-Gong, YANG Kai, SONG He-Jian, et al (785)

A case of twice report of two myocardial infarction caused by spontaneous dissection of coronary artery:
therapeutic experience and literature review ZHAO Fei-Fei, WANG Da-Xin, HE Sheng-Hu, et al (787)

Review

General situation of researches on atrial esophageal fistula after catheter ablation of atrial fibrillation
..... LIU Fei, CHEN She-An, GU Xiang (790)

New progress in treatment strategies of coronary microvascular dysfunction without obstructive coronary
artery disease LU Li-Jie, ZHU Yong-Xiang, LI Feng, et al (794)

Damage and repair of mitochondria in sepsis PANG Xiu-Feng, SHI Bin (797)