

海军军医大学学报

HAIJUN JUNYI DAXUE XUEBAO

(原第二军医大学学报)

月刊 1980年6月创刊 2022年2月改为现名 第43卷 第4期 总第392期 2022年4月20日出版

主管

海军军医大学(第二军医大学)

主办

海军军医大学(第二军医大学)

教研保障中心

编辑

《海军军医大学学报》编辑委员会

上海市翔殷路800号,上海200433

电话(传真):86-21-81870791

E-mail:bxue@smmu.edu.cn

主编 吴孟超

编辑部主任 余党会

出版

《海军军医大学学报》编辑部

上海市翔殷路800号,上海200433

电话(传真):86-21-81870791

E-mail:bxue@smmu.edu.cn

http://www.qjsmmu.cn

网站备案号:沪10039470-2

印刷

上海欧阳印刷厂有限公司

上海市德力西路128号9栋,上海201802

电话:86-21-60822036

发行

国内:上海市报刊发行局

国外:中国国际图书贸易集团有限公司

北京399信箱,100048

代号M3852

邮购

《海军军医大学学报》编辑部

上海市翔殷路800号,上海200433

电话:86-21-81870792

E-mail:bxue@smmu.edu.cn

定价

每册25.00元,全年300.00元

中国标准连续出版物号

ISSN 2097-1338

CN 31-2187/R

2022年版权归海军军医大学(第二军医大学)所有

除非特别声明,本刊刊出的所有文章不代表海军军医大学(第二军医大学)和本刊编辑委员会的观点

目次

中青年学者论坛

349 导管消融作为心房颤动一线治疗方案:进展与思考

黄松群,郭志福

论著

355 大覆盖面积充液式抗荷措施对小型猪高过载暴露的生理防护效果

常巍,彭智勇,刘书林,李川涛,姚永杰

362 虎杖苷对小鼠芥子气肺损伤的保护作用

王雨润,岑金凤,孟文琪,裴志鹏,肖凯,谢颖,孙铭学

372 一种心腔内超声指导下的犬房间隔穿刺方法

赵腾,赵耀,刘超,赵海娟,李珂,黄松群,郭志福,曹江,黄新苗

377 肝左外叶切除和左半肝切除对左外叶肝癌患者预后的影响

刘建伟,夏勇,卢彩霞,汪婕,张小峰,李锡锋

386 基于Hitaless数据采集分析平台初步探索强直性脊柱炎的临床特征

卞建叶,刘欣,朱长浩,万伟,姜磊,徐沪济

391 糖尿病视网膜病变早期Bruch膜开口-盘沿最小宽度的变化

周隽,娄炜,王相宁,吴强

398 急性心肌梗死患者血浆白细胞介素22水平与冠状动脉病变程度和预后的关系

李天伦,张中,赵蓓,殷召,毛帅,冯雪瑶,张士丹,周珮,李奇恒,张浩,崔佳,崔会平,刘莉,王守力

406 上海市某三甲综合医院儿科新型冠状病毒肺炎疫情期间住院患儿疾病种类分析

高宇,甘露,曹诗燕,周霖

综述

414 前交叉韧带联合前外侧结构重建的研究进展

姚盖,周至游,刘洋,汪滋民

- 423 术前营养状态对脊柱手术后并发症的影响
江润益, 孙海涛, 何韶辉, 肖建如
- 427 卵巢癌并发静脉血栓栓塞症的临床研究进展
刘晨雾, 夏蕾蕾, 徐明娟
- 433 缺氧诱导因子氧感知信号通路与“高氧-低氧悖论”的研究进展
孟祥阳, 王蒙蒙, 张 坤, 徐伟刚
- 438 纳米药物在放射性肺损伤治疗中的研究进展
王 航, 杨彦勇, 高 福

学术园地

- 446 国际视野下医务人员薪酬体系差异与启示
焦润达, 张天一, 李顺飞, 盛卓琦, 杨 悦, 刘丽华

海洋军事医学

- 451 水面舰艇官兵恶性肿瘤防治知识现状调查
王妙苗, 于佳田, 王 燕, 林 丽, 龙 晶, 贡雪静, 郭玉峰, 臧远胜
- 457 美军卫生军官培养使用模式对我军的借鉴与思考
丛骄杨, 张建英, 鞠金涛

短篇论著

- 461 血清内皮型一氧化氮合酶水平与冠状动脉慢血流的相关性
赵 健, 张艳达, 梁 春
- 465 基于超微血管成像技术探讨不同中医证型乳腺癌患者的血流特征
石光煜, 张雪松, 李 晶, 韩洁茹, 赵丽娜

病例报告

- 470 急性下壁心肌梗死伴完全性房室传导阻滞及间歇性左右束支阻滞 1 例报告
张 芹, 于曼丽, 黄新苗

更名启事(封二)

本刊常用缩略词(封三)

本期责任编辑 商素芳
本期英文编辑 余党会 魏莎莎
本期责任校对 尹 茶 孙 岩 杨亚红 魏学丽 魏莎莎
本期中图分类号 孙 岩

[期刊基本参数] CN 31-2187/R * 1980 * m * A4 * 124 * zh + en * P * ¥25.00 * 1500 * 20 * 2022-04

Academic Journal of Naval Medical University

HAIJUN JUNYI DAXUE XUEBAO

(Former Academic Journal of Second Military Medical University)

Monthly, founded in June 1980, renamed in February 2022 Vol. 43, No. 4 (Gen. No. 392) April 20, 2022

Supervised by

Naval Medical University (Second Military Medical University)

Sponsored by

Teaching and Research Support Center, Naval Medical University (Second Military Medical University)

Edited by

Editorial Board of
Acad J Naval Med Univ
800 Xiangyin Road, Shanghai 200433, China
Tel (Fax): 86-21-81870791
E-mail: bxue@smmu.edu.cn

Editor-in-Chief

WU Meng-chao

Editorial Director

YU Dang-hui

Published by

Editorial Office of
Acad J Naval Med Univ
800 Xiangyin Road, Shanghai 200433, China
Tel (Fax): 86-21-81870791
E-mail: bxue@smmu.edu.cn
<http://www.ajsmmu.cn>
ICP: Shanghai 10039470-2

Printed by

Shanghai Ouyang Printing Co., Ltd.
(Printed on acid-free paper)
Building 9, No. 128 Delixi Road,
Shanghai 201802, China
Tel: 86-21-60822036

Overseas Distributor

China International Book
Trading Corporation
P.O.Box 399, Beijing 100048, China
Code No. M 3852

Mail-Order

Editorial Office of
Acad J Naval Med Univ
800 Xiangyin Road, Shanghai 200433, China
Tel: 86-21-81870792
E-mail: bxue@smmu.edu.cn

CSSN

ISSN 2097-1338
CN 31-2187/R

Copyright © 2022 by Naval Medical University (Second Military Medical University)

All articles published represent the opinions of the authors, do not reflect the official policy of Naval Medical University (Second Military Medical University) or the Editorial Board, unless this is clearly specified.

CONTENTS

Youth forum

- 349 Catheter ablation as a first-line treatment strategy for atrial fibrillation: progress and thinking
HUANG Song-qun, GUO Zhi-fu

Original article

- 355 Physiological protective effect of extended-coverage liquid-filled anti-G measures on miniature swine during high +Gz exposure
CHANG Wei, PENG Zhi-yong, LIU Shu-lin, LI Chuan-tao, YAO Yong-jie
- 362 Protective effect of polydatin on sulfur mustard-induced lung injuries in mice
WANG Yu-run, CEN Jin-feng, MENG Wen-qi, PEI Zhi-peng, XIAO Kai, XIE Ying, SUN Ming-xue
- 372 A method for transseptal puncture guided by intracardiac echocardiography in canine
ZHAO Teng, ZHAO Yao, LIU Chao, ZHAO Hai-juan, LI Ke, HUANG Song-qun, GUO Zhi-fu, CAO Jiang, HUANG Xin-miao
- 377 Impact of left lateral lobectomy and left hepatectomy on prognosis of patients with hepatocellular carcinoma located in left lateral lobe
LIU Jian-wei, XIA Yong, LU Cai-xia, WANG Jie, ZHANG Xiao-feng, LI Xi-feng
- 386 Preliminary exploration of clinical characteristics of ankylosing spondylitis based on Hitaless platform
BIAN Jian-ye, LIU Xin, ZHU Chang-hao, WAN Wei, JIANG Lei, XU Hu-ji
- 391 Change of Bruch's membrane opening-minimum rim width in early diabetic retinopathy
ZHOU Jun, LOU Wei, WANG Xiang-ning, WU Qiang
- 398 Correlation of plasma interleukin-22 level with severity of coronary artery disease and prognosis in patients with acute myocardial infarction
LI Tian-lun, ZHANG Zhong, ZHAO Bei, YIN Zhao, MAO Shuai, FENG Xue-yao, ZHANG Shi-dan, ZHOU Pei, LI Qi-heng, ZHANG Jie, CUI Jia, CUI Hui-ping, LIU Li, WANG Shou-li
- 406 Analysis of disease spectrum of hospitalized children during outbreak of coronavirus disease 2019 in pediatric department of a tertiary general hospital in Shanghai
GAO Yu, GAN Lu, CAO Shi-yan, ZHOU Lin

Review

- 414 Anterior cruciate ligament combined with anterolateral structure reconstruction: research progress
YAO Gai, ZHOU Zhi-you, LIU Yang, WANG Zi-min
- 423 Influence of preoperative nutritional status on postoperative complications after spinal surgery
JIANG Run-yi, SUN Hai-tao, HE Shao-hui, XIAO Jian-ru
- 427 Ovarian cancer complicated with venous thromboembolism: a clinical research progress
LIU Chen-wu, XIA Lei-lei, XU Ming-juan
- 433 Oxygen-sensing pathway of hypoxia-inducible factor and “hyperoxic-hypoxic paradox”: research progress
MENG Xiang-yang, WANG Meng-meng, ZHANG Kun, XU Wei-gang
- 438 Nanomedicine in the treatment of radiation-induced lung injury: research progress
WANG Hang, YANG Yan-yong, GAO Fu

Academic discussion

- 446 Differences and enlightenment of medical staff salary system from an international perspective
JIAO Run-da, ZHANG Tian-yi, LI Shun-fei, SHENG Zhuo-qi, YANG Yue, LIU Li-hua

Naval medicine

- 451 Knowledge of malignant tumor prevention and control among surface warship soldiers: a survey
WANG Miao-miao, YU Jia-tian, WANG Yan, LIN Li, LONG Jing, YUAN Xue-jing, GUO Yu-feng, ZANG Yuan-sheng
- 457 Training and utilization of military medical officers of American military: what can we learn
CONG Jiao-yang, ZHANG Jian-ying, JU Jin-tao

Short article

- 461 Correlation between serum endothelial nitric oxide synthase level and coronary slow flow
ZHAO Jian, ZHANG Yan-da, LIANG Chun
- 465 Blood flow characteristics of breast cancer patients with different Traditional Chinese Medicine syndromes based on superb microvascular imaging technology
SHI Guang-yu, ZHANG Xue-song, LI Jing, HAN Jie-ru, ZHAO Li-na

Case report

- 470 Acute inferior myocardial infarction with complete atrioventricular block and intermittent left and right bundle branch block: a case report
ZHANG Qin, YU Man-li, HUANG Xin-miao

Executive editor SHANG Su-fang

English editor YU Dang-hui, WEI Sha-sha

Executive proofreader YIN Cha, SUN Yan, YANG Ya-hong, WEI Xue-li, WEI Sha-sha

Chinese library classification SUN Yan