

# 军事医学

(1956年8月创刊)

第48卷 第6期(总第325期)

2024年6月

## 目次

### 论 著

- 401 长期高海拔暴露下焦虑、抑郁及失眠的网络分析  
范豪杰,蔡珂而,邓浩伟,侯月皎,成祥,朱玲玲,范明,王笃明,赵永岐
- 407 裸盖菇素对小鼠社交行为调控作用研究  
雷鑫,李燊,王禹霏,夏文龙,吴燕,赵哲,吴海涛
- 414 磷脂酶A2-重活化剂复合物治疗有机磷中枢中毒的研究  
曹文斌,王淋,隋昕,骆媛,杨军,王永安
- 421 基于CRISPR/Cas9系统构建重组人丁酰胆碱酯酶定向整合的山羊胎儿成纤维细胞株  
毋云鹏,邱业峰,唐玉玲,孙天奇,秦佟童,张睿,法云智
- 429 舌下腺黏液性腺泡细胞特异性Cre重组酶基因敲入小鼠的建立和鉴定  
彭艳丽,栗柯糙,郎依铭,谢中良,李明月,周学涛,王庆业,汪海珍,杨晓,杨冠,滕艳
- 434 DNA损伤检查点蛋白调节子1通过抑制p53通路促进胆管癌细胞的增殖、迁移及侵袭  
刘梦玉,刘信燧,曾涛,陈顺琦,李元丰,周钢桥
- 445 铁超载对小鼠肝脏原代细胞凋亡的影响  
苏贤,王博,李东东,王蕾,祁凤英,付秋霞,阎少多
- 453 新型冠状病毒PLpro负调控DDX3诱导的 $\beta$ 干扰素抗病毒免疫通路  
王明宇,陈晓娟,孟欢,邵丽婷,焦圆圆,李文倩,李萍,邢雅玲
- 461 四烯甲萘醌促进CD8<sup>+</sup>T细胞激活和抗肿瘤效应  
王佳荣,梁丽云,樊思淼,张学敏,李慧艳,胡怀斌,宋增庆
- 468 内源代谢物烟酰胺缓解小鼠自发性狼疮肾炎的症状  
申彦彦,刘艳红,韩秋影,李爱玲,夏晴,张学敏,张维娜

## 综 述

- 474 CRISPR-Cas12a在食源性致病菌检测中的应用研究进展  
兰紫舒,陈天姣,李君文,金 敏,杨 栋

## 读者·作者·编者

- 444 《军事医学》再次入选中国科学引文数据库核心库  
460 离心机转速的写法及相对离心力的正确表示  
467 关于投稿的统计学要求  
480 医学名词术语使用规范

本期责任编辑 孙承媛

本期英文编辑 鲁显生

[期刊基本参数] CN 11-5950/R \* 1956 \* m \* A4 \* 80 \* zh+en \* p \* ¥20.00 \* 1000 \* 11 \* 2024-06

# MILITARY MEDICAL SCIENCES

Volume 48

No 6

Jun 2024

## MAIN CONTENTS

### Original articles

- 401 Network analysis of depression, anxiety, insomnia under long-term high-altitude exposure  
*FAN Haojie, CAI Keer, DENG Haowei, HOU Yuejiao, CHENG Xiang, ZHU Lingling, FAN Ming, WANG Duming, ZHAO Yongqi*
- 407 Regulatory effects of psilocybin on social behavior in mice  
*LEI Xin, LI Shen, WANG Yufei, XIA Wenlong, WU Yan, ZHAO Zhe, WU Haitao*
- 414 Treatment of central nervous system organophosphorus poisoning with a phospholipase A2-reactivator complex  
*CAO Wenbin, WANG Lin, SUI Xin, LUO Yuan, YANG Jun, WANG Yong'an*
- 421 Construction of recombinant human butyrylcholinesterase directed integrated goat fetal fibroblast cell lines based on CRISPR/Cas9 system  
*WU Yunpeng, QIU Yefeng, TANG Yuling, SUN Tianqi, QIN Tongtong, ZHANG Rui, FA Yunzhi*
- 429 Generation of a Cre recombinase knock-in mouse line labeling the mucous acinar cells of the sublingual gland  
*PENG Yanli, SU Kecao, LANG Yiming, XIE Zhongliang, LI Mingyue, ZHOU Xuetao, WANG Qingye, WANG Haizhen, YANG Xiao, YANG Guan, TENG Yan*
- 434 MDC1 promotes proliferation, migration and invasion of cholangiocarcinoma cells by suppressing p53 signaling pathway  
*LIU Mengyu, LIU Xinyi, ZENG Tao, CHEN Shunqi, LI Yuanfeng, ZHOU Gangqiao*
- 445 Effect of iron overload on apoptosis in primary cells from mouse livers  
*SU Xian, WANG Bo, LI Dongdong, WANG Lei, QI Fengying, FU Qiuxia, YAN Shaoduo*
- 453 SARS-CoV-2 PLpro negatively regulates interferon- $\beta$  immune pathway induced by DDX3  
*WANG Mingyu, CHEN Xiaojuan, MENG Huan, SHAO Liting, JIAO Yuanyuan, LI Wenqian, LI Ping, XING Yaling*
- 461 Menaquinone-4 enhances CD8<sup>+</sup> T cell activation and anti-tumor function  
*WANG Jiarong, LIANG Liyun, FAN Simiao, ZHANG Xuemin, LI Huiyan, HU Huaibin, SONG Zengqing*
- 468 Endogenous metabolite nicotinamide alleviates spontaneous lupus nephritis progression in a mouse model  
*SHEN Yanyan, LIU Yanhong, HAN Qiuying, LI Ailing, XIA Qing, ZHANG Xuemin, ZHANG Weina*

**Review**

- 474 Advances in CRISPR-Cas12a in detection of foodborne pathogenic bacteria  
*LAN Zishu, CHEN Tianjiao, LI Junwen, JIN Min, YANG Dong*