

军事医学

(1956年8月创刊)

第50卷 第5期(总第348期)

2026年5月

目次

论 著

- 321 短期3.5 GHz微波辐射致识别记忆障碍大鼠前额叶皮质转录组学研究
田含科,岳含霖,南秀锋,师博洋,董 霖,赵 黎,王 惠,王浩宇,彭瑞云
- 334 小分子化合物SB4减轻小鼠骨髓造血干/祖细胞的电离辐射损伤效应
陈彦州,李允兴,张博文,李昀桥,吕 洋,范 韬,徐彩萍,李艳华
- 342 基于RNA-seq技术探索低氧复合炎症对小胶质细胞代谢-免疫调控网络的协同作用机制研究
包素雅,张明喆,刘文惠,郭馨蔚,邢微微,高 波,张 安
- 351 人脐带间充质干细胞来源小胞外囊泡用于治疗放创复合型骨损伤的疗效研究
魏正阳,李 雪,张昭玮,郑远静,王 洋,刘元林,张 毅
- 358 柴陷花参汤化学成分及其解热镇痛活性部位的研究
易毓晴,李 硕,张 杨,杨 郁,徐 锐,麻 浩,刘 峰,肖智勇,张有志,李长伟
- 367 高烈度战争背景下肢体战伤救治的经验、挑战与体系优化——基于俄乌冲突与历史战例的对比研究
秦浩宸,李 宁,曹雪霖,贺 祯

综 述

- 374 脑类器官在神经发育及相关疾病中的研究进展
杨 睿,姜慧慧,吴海涛
- 381 恐惧记忆的分子印迹:双链DNA损伤在创伤后应激障碍中的潜在机制探讨
付文亮,高 波,张 超
- 386 冷习服及其训练方法的发展与挑战
王泽军,谭小玲
- 392 程序性细胞死亡驱动心血管疾病机制研究进展
何雨若,李晓莉,候文杰,牛晓琳

读者·作者·编者

- 333 离心机转速的写法及相对离心力的正确表示
341 参考文献类型及其标识
366 医学名词术语使用规范
373 外国人名的正确书写
400 关于投稿的统计学要求

本期责任编辑 杨兆弘 胡玉晟

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 * 10 * 2026-05

MILITARY MEDICAL SCIENCES

Volume 50

No 5

May 2026

MAIN CONTENTS

Original articles

- 321 Transcriptomics study of the prefrontal cortex in rats with recognition memory impairment induced by short-term 3.5 GHz microwave radiation
TIAN Hanke, YUE Hanlin, NAN Xiufeng, SHI Boyang, DONG Ji, ZHAO Li, WANG Hui, WANG Haoyu, PENG Ruiyun
- 334 Effects of SB4 on mitigation of radiation-induced mouse bone marrow hematopoietic stem and progenitor cell injury
CHEN Yanzhou, LI Yunxing, ZHANG Bowen, LI Yunqiao, LÜ Yang, FAN Tao, XU Caiping, LI Yanhua
- 342 Microglial metabolic-immune crosstalk regulated by hypoxia combined with inflammation based on RNA-seq
BAO Suyu, ZHANG Mingzhe, LIU Wenhui, GUO Xinwei, XING Weiwei, GAO Bo, ZHANG An
- 351 Therapeutic efficacy of human umbilical cord mesenchymal stem cell-derived small extracellular vesicles against radiation-combined bone injury
WEI Zhengyang, LI Xue, ZHANG Zhaowei, ZHENG Yuanjing, WANG Yang, LIU Yuanlin, ZHANG Yi
- 358 Chemical components and antipyretic and analgesic active fractions of Chaixian Huashen decoction
YI Yuqing, LI Shuo, ZHANG Yang, YANG Yu, XU Rui, MA Hao, LIU Feng, XIAO Zhiyong, ZHANG Youzhi, LI Changwei
- 367 Experience, challenges, and system optimization related to extremity war injury management in high-intensity warfare: a comparative study based on the Russia-Ukraine conflict and historical precedents
QIN Haochen, LI Ning, CAO Xuelin, HE Zhen

Reviews

- 374 Research progress in brain organoids in neural development and related diseases
YANG Rui, JIANG Huihui, WU Haitao
- 381 Molecular imprinting of fear memory: mechanisms and therapeutic prospects of DNA damage in post-traumatic stress disorder
FU Wenliang, GAO Bo, ZHANG Chao

- 386 Cold acclimatization and methods of training: advancements and challenges
WANG Zejun, TAN Xiaoling
- 392 Advances in the mechanism of programmed cell death driving cardiovascular disease
HE Yuruo, LI Xiaoli, HOU Wenjie, NIU Xiaolin

Executive editor YANG Zhaohong HU Yucheng
English editor LU Xiansheng