

武警医学

月刊 1990 年 1 月创刊 第 37 卷 第 6 期 总第 388 期 2026 年 6 月

主 管

中国人民武装警察部队后勤部

主 办

中国人民武装警察部队特色医学中心

主 编 尤伟杰

编辑出版 武警医学编辑部

北京市大兴区富安街 2 号

邮编:102613

电话:010-50978863/5/6

网址:wjyx.magtechjournal.com

印 刷

东港股份有限公司

国内发行

北京市报刊发行局

国外发行

中国国际图书贸易总公司

(北京 399 信箱,100044,代号:M4343)

订 购

全国各地邮局(邮发代号 82-441)

邮 购

武警医学编辑部

北京市大兴区富安街 2 号

邮编:102613

电话:010-50978863

定 价

每期:15 元 全年:180 元

中国标准连续出版物号

ISSN 1004-3594

CN 11-3002/R

版权归武警医学编辑部所有

本刊刊出的文章除特别声明外,不代表主办单位和本刊编委会的观点。

目 次

论 著

急性髌骨外侧脱位患者髌骨形态与健康人群的差异及相关影响因素

..... 郑 雷,张 鹏,邹淑丽,等 461

胫骨干骨折伴后踝骨折患者临床特点及预测模型构建

..... 李晓亮,刘红国,夏国峰,等 466

急进 4300 m 高原不同时间点血常规变化特征与机制研究

..... 何 苗,张 琦,黄 河,等 472

老年人腰臂比与代谢功能障碍相关脂肪性肝病及肝纤维化的相关性研究

..... 陈昭光,于剑锋,王燕斌,等 477

基于 XGBoost 算法的新兵下肢训练伤危险因素及权重关系研究

..... 孙 成,孙星秀,郭胜洁,等 484

类固醇激素与自体骨髓注射结合弹性髓内针治疗儿童长骨单纯性骨囊肿的临床对照研究

..... 杜英杰,姚佳岐,刘 丽,等 491

复杂作业环境心理应激阳性官兵血清微小 RNA 表达谱分析

..... 陈孝储,李 娜,李正超,等 497

三种复合麻醉方案对模拟野战环境下幼猪苏醒质量与可控性的影响

..... 夏勇军,常 江,陈晓茜,等 506

基于人工智能的 CT 影像学模型在肺癌筛查中的临床意义

..... 臧志意,顾宇灿,池保安 510

膝关节后侧微创入路治疗后交叉韧带胫骨止点撕脱骨折的疗效及生物力学评估

..... 胡家东,葛永军,胡一平,等 519

临床经验总结

以泌尿系感染为首发症状的恙虫病 1 例

..... 孙海英,颜 楠,宫 垒,等 525

复合手术治疗颈动脉次全闭塞后并发视网膜动脉阻塞 1 例

..... 王海鸥,王晓东,包金岗,等 529

综 述

CT/MRI/超声多模态影像融合 AI 技术在战创伤诊断中的研究进展	周文华,吴 斌,李 伟,等	533
宫颈癌早期诊断的研究进展	张淑艳,冯梅燕,武鑫瑞,等	536
减重手术后体重反弹机制及多学科干预研究进展	宋国增,张慧荣,张 微,等	542
冠状动脉旁路移植术后新发心房颤动的危险因素及预防研究进展	骆 迪,罗 菲,王 莹,等	548

《武警医学》卫勤论文合辑、基层卫生健康合辑上线了!

卫勤论文合辑遴选《武警医学》杂志 2021-2025 年发表的优秀军事医学论文,根据文章选题,划分为新兵训练卫勤保障、高原驻训卫勤保障、军事训练卫勤保障、卫勤训练研究、灾害救援卫勤保障等五大栏目。合辑聚焦军事医学与临床、基础医学的交叉融合,突出原创性和实用性,为卫勤理论与保障提供参考。

访问地址:<https://wjyx.magtechjournal.com/CN/collection/1759987376408/articles>

基层卫生健康合辑划分为卫生防病、训练伤防治、卫生机构建设、心理健康干预等栏目,兼具专业性、指导性和可读性,旨在成为基层官兵的健康“宝典”和卫勤人员的“工具箱”。

访问地址:<https://wjyx.magtechjournal.com/CN/collection/1764120327408/articles>

合辑论文均可以免费下载,欢迎广大读作者阅览!

武警医学编辑部

MEDICAL JOURNAL OF CHINESE PEOPLE'S ARMED POLICE FORCE

Monthly Established in January 1990 Vol. 37, No. 6, (Gen. No. 388) June, 2026

Supervising Institution

Logistics Department of Chinese People's
Armed Police Force(PAP)

Sponsor

Characteristic Medical Center of Chinese
People's Armed Police Force

Editor-in-Chief

YOU Weijie

Editing

Editorial Office of Medical Journal of PAP
No. 2 Fuan Street, Daxing District, Beijing
102613, China
Tel:010-50978863/5/6
<http://wjyx.magtechjournal.com>

Publishing

Editorial Office of Medical Journal of PAP

Domestic Distributor

Local Post Offices
Code No. 82-441

Overseas Distributor

China International Book
Trading Corporation
P · O · Box 399, Beijing, China

Code No. M 4343

Price US \$ 5.00

Periodical Registration

ISSN 1004-3594
CN 11-3002/R

Copyright by Editorial Office of Medical Journal of PAP

All articles published represent the opinions of
the authors, do not reflect the official policy of
the Health Department of Logistics Department
of PAP or the Editorial Board, unless this is
clearly specified

ORIGINAL ARTICLES

The differences in patellar morphology between patients with acute lateral
patellar dislocation and healthy individuals and the related influencing
factors ZHENG Lei, ZHANG Peng, ZOU Shuli, *et al* 461

Clinical features of patients with tibial shaft fractures combined with pos-
terior malleolar fractures and construction of prediction model
..... LI Xiaoliang, LIU Hongguo, XIA Guofeng, *et al* 466

Research on the features and mechanisms of changes of blood routine at
different time points after rapid ascent to 4300-meter high altitude ...
..... HE Miao, ZHANG Qi, HUANG He, *et al* 472

Study on the association between the waist-to-arm ratio and both metabol-
ic dysfunction-associated steatotic liver disease and hepatic fibrosis in ol-
der adults
..... CHEN Zhaoguang, YU Jianfeng, WANG Yanbin, *et al* 477

Research on risk factors and weight relationship of lower limb training in-
juries in recruits based on XGBoost algorithm
..... SUN Cheng, SUN Xingxiu, GUO Shengjie, *et al* 484

Comparative Clinical Study of Corticosteroid versus Autologous Bone
Marrow Injection Combined with Elastic Stable Intramedullary Nailing for

Pediatric Long-Bone Unicameral Bone Cyst
..... DU Yingjie, YAO Jiaqi, LIU Li, *et al* 491

Analysis of serum microRNA expression profile in military personnel with
positive psychological stress in complex operational environments
..... CHEN Xiaochu, LI Na, LI Zhengchao, *et al* 497

Effects of three combined anesthesia schemes on the recovery quality and controllability of piglets under simulated field environment	XIA Yongjun, CHANG Jiang, CHEN Xiaoqian, <i>et al</i>	506
Clinical significance of an AI-based CT imaging model in lung cancer screening	ZANG Zhiyi, GU Yucan, CHI Baoan	510
Therapeutic effect and biomechanical evaluation of minimally invasive posterior approach for the treatment of posterior cruciate ligament tibial insertion avulsion fractures of the knee joints	HU Jiadong, GE Yongjun, HU Yiping, <i>et al</i>	519

CLINICAL EXPERIENCE

One case of scrub typhus with urinary tract infection as an initial symptom	SUN Haiying, YAN Nan, GONG Lei, <i>et al</i>	525
One case of retinal artery occlusion complicated by partial occlusion of the carotid artery treated by combined surgery	WANG Haiou, WANG Xiaodong, BAO Jingang, <i>et al</i>	529

REVIEW

Research progress on AI-based multi-modal imaging fusion of CT/MRI/ultrasound in combat trauma diagnosis ...	ZHOU Wenhua, WU Bin, LI Wei, <i>et al</i>	533
Research progress on the early diagnosis of cervical cancer	ZHNAG Shuyan, FENG Meiyun, WU Xinrui, <i>et al</i>	536
Research progress on the mechanism of weight regain after bariatric surgery and multidisciplinary intervention ...	SONG Guozeng, ZHANG Huirong, ZHANG Wei, <i>et al</i>	542
Research progress on risk factors and prevention of new-onset atrial fibrillation after coronary artery bypass grafting surgery	LUO Di, LUO Fei, WANG Ying, <i>et al</i>	548