

ISSN 1671-4547 CN 43-1365/E

国防科技

二〇一九年

第四十卷

第一期

总第314期



▶ 2019 · 1

GUOFANG KEJI

# 国防科技

NATIONAL DEFENSE TECHNOLOGY

ISSN 1671-4547



万方数据

国防科技大学

National University of Defense Technology

# 国防科技

2019年2月 第40卷 第1期 总第314期

目次

## 将军论坛

把握智能化战争特点规律 推动智能化训练创新发展 王 鹏 1

## 科技前沿

中微子探测技术的发展及其军事应用前景 钟 鸣 5

双色飞秒激光电离气体产生太赫兹辐射研究进展 张栋文, 王小伟 10

海战场作战数据融合应用研究 陈 光 19

## 装备动态

基于军民融合的武器制导装置生产条件现场评价方法研究 马茂冬, 何江帆 25

无人机集群在空降作战中的运用 李富良, 胡 荣, 韩 康, 孙昊祥 31

反无人机电子战发展 高 博, 张乃千, 范 旭 35

新型复杂装备维修保障作业流 王申坪, 舒正平, 王秀华 40

## 安全观察

美国反华阵营战略思想及其政策策略 庄 林 46

## 外军瞭望

美军云计算安全策略发展及启示 程妍妍 51

俄罗斯网络空间战人才培养 刘 刚 58

网络虚拟技术在美海军反潜训练中的应用 宋佳平, 董晓明, 李文哲 64

全文收录

- 中国核心期刊（遴选）数据库
- 中国学术期刊综合评价数据库
- 中国学术期刊（光盘版）
- 中文科技期刊数据库（全文版）
- 万方数据系统

GUOFANG KEJI

战略论坛

航天发射测控力量体系化建设	路建功, 吕久明, 李建华	68
混合战争背景下我国人防工程的使命	朱星平	73
加快陆军投送能力建设的战略思考	许世勇, 徐立生, 李宗昆	78

理论创新

军队信息化建设范式研究 ——论数字化、网络化、智能化到平行化的融合发展	陈小青	82
网络涉军负面虚假信息研究	黄旗绅, 刘奇	88
网络舆情认知机理分析	李弼程, 郭磊	94
推进联合作战实验体系建设的思考	陈俊, 侯俊, 贾连祥	99

管理创新

智慧军事物流建设内容探讨	张天宇, 王丰, 甘明	103
国防科研项目概算价格影响因素及其结构关系	林波	108
陆军合成旅后勤保障	李子豪, 牛永界	115

作战训练

太空训练评估体系构建	杨维东, 张占月, 吴作伟	118
依托大数据创新实战化教学方式	王德林, 刘晓才, 赵俊业	123

# NATIONAL DEFENSE TECHNOLOGY

Bimonthly

VOL. 40 No. 1 2019

## CONTENTS

I	Grasp the characteristics and laws of intelligent wars ,promoting the innovative development of intelligent training .....	WANG Peng(4)
II	The development of neutrino detection technology and its military application prospects ...	ZHONG Ming(9)
	Recent advances in terahertz generation from ionizing gas in two-color femtosecond laser field .....	ZHANG Dongwen, WANG Xiaowei (18)
	A summary of research on application of data fusion in sea battlefield .....	CHEN Guang(24)
III	Study on the field evaluation method for the production condition of weapon guidance device based on the integration of civil and military .....	MA Maodong, HE Jiangfan(30)
	Thoughts on the application of UAV swarm in the airborne operation .....	LI Fuliang, HU Rong, HAN Kang, SUN Haoxiang(34)
	Analysis on the development and application of Anti-UAV electronic warfare .....	GAO Bo, ZHANG Naiqian, FAN Xu(39)
	Research on the flow of maintenance and support of new-type complex equipment .....	WANG Shenping, SHU Zhengping, WANG Xiuhua(45)
IV	The strategy and policy of American Anti-China Forces .....	ZHUANG Lin(50)
V	Latest development and enlightenment of the U. S. DoD cloud computing strategy .....	CHENG Yanyan(57)
	An analysis of talent training in Russia's cyberspace war .....	LIU Gang(63)
	Application of network virtual technology in the US Navy anti-submarine training .....	SONG Jiaping, DONG Xiaoming, LI Wenzhe(67)
VI	Research of system construction for space launch and measurement & control force .....	LU Jianguo, LYU Jiuming, LI Jianhua(72)
	Research on mission of Chinese civil defense project under the background of hybrid warfare .....	ZHU Xingping(77)
	Strategic thinking on the instruction of enhancing Army's power projection capability .....	XU Shiyong, XU Lisheng, LI Zongkun(81)
VII	Research on the paradigm of military informatization construction ——on the integration development of digitalization, networking, intelligentize and parallelization .....	CHEN Xiaoqing(87)
	Overview on the network negative and false military-related information .....	HUANG Qishen, LIU Qi(93)
	Cognitive mechanism analysis of network public opinion .....	LI Bicheng, GUO Lei(98)
	Thoughts on promoting the construction of joint operational experimental system .....	CHEN Jun, HOU Jun, JIA Lianxiang(102)
VIII	Initial research on the construction content of intelligent military logistics .....	ZHANG Tianyu, WANG Feng, GAN Ming(107)
	Analysis of influencing factors and their structural relations of the national defense scientific research project estimated-cost .....	LIN Bo(114)
	Study on logistics support of Army synthetic brigade .....	LI Zihao, NIU Yongjie(117)
IX	Study on the construction of space training evaluation system .....	YANG Weidong, ZHANG Zhanyue, WU Zuowei(122)
	Innovating practical teaching methods by using on big data .....	WANG Delin, LIU Xiaocai, ZHAO Junye(126)