



中国·天津
TIANJIN CHINA

ISSN 1674-2192

CN 12-1372/E

军事交通学院

Journal of Military Transportation University

学报

2013 3

第15卷 第3期 VOL. 15 NO. 3

目次

· 军事运输 ·

- 利用民船实施军用物资海上预置保障的可行性研究 王春颖, 苏春华, 孙大同(1)
- 影响军用爆炸品铁路运输分级的因素探析 王晓安, 李瑞兴, 范典, 滕伟(5)
- 基于装载点可用性的铁路军事运输装载地域选择研究 张瑞鹏, 崔莉莉, 杨磊(10)
- 东北地区冬季铁路军事运输装卸载问题研究 吕勇鸿, 宋勇, 刘锡鑫, 郑兴华(16)
- 基于 Petri 网的军事运输指挥效能评估研究 刘山杉, 王鹏, 罗雷, 郑婧(19)
- 公路军事运输动态监控指挥系统在军用危险品运输过程中的应用研究

..... 许洪涛, 王东兴, 张健, 史鑫锋(23)

- 履带式重装备公路输送道路弯道通过能力研究 王东兴, 李勤真, 刘艳侠, 王春刚(27)

· 装备保障 ·

- 车辆装备合同商保障任务区分研究 曹会智, 单长华, 师张卓, 牛俊峰, 穆海波(33)
- 基于变权模糊综合评估法的后方车材仓库保障效能评估 张大鹏, 姚伟召, 王亮(36)

· 车辆工程 ·

- 军车柴油机高原性能提升技术 董素荣, 刘瑞林, 许翔, 周广猛(42)
- 6×6 无人地面车辆越障能力分析 陈欣, 陈建新, 李联邦, 马炯延(48)
- 某铰接式叉车的静态稳定性分析 詹隽青, 李梦晗, 贾楠, 李红勋(53)
- LNG 汽车高原特性研究 朱永利, 何倩, 张炎(57)

· 军物流 ·

- 集装箱码头泊位与装卸桥在应急情况下的联合调度研究 钱继锋, 许爱芬, 路学成(62)
- 军物流成本管理宏观对策研究 张启义, 孙协胜, 商则志(68)
- 应急投送保障基地选址兵棋推演设计 李若蕾, 刘中, 曾已泷, 季锋(73)

· 基础科学与技术 ·

- 一种基于知识的快速求解 TSP 的蚁群算法 陈亮, 李畅(78)
- 海上运输补给吊装载荷波浪动力特性研究 杨晓蓉, 常春伟, 钟敏(82)
- 基于目标规化的军用越野车替代方案研究 赵祥君, 黄韬, 于坤炎, 杨天虎(88)
- 多服务台的战地应急医疗救援系统分析 李梅英, 李亚玲, 张会鹏, 张森(92)

《军事交通学院学报》投稿须知 (72)

《军事运输与物流》征稿启事 (封三)

期刊基本参数: CN12 - 1372/E * 1999 * m * A4 * 96 * zh * P * ¥ 10.00 * 1200 * 20 * 2013 - 03

CONTENTS

· Military Transportation ·	
Feasibility Research on Carrying out Maritime Prepositioned Materials Support by Commercial Vessels	Wang Chunying, Su Chunhua, Sun Datong (1)
Analysis of Factor Affecting Railway Transportation Classification of Military Explosives	Wang Xiao'an, Li Ruixing, Fan Dian, Teng Wei (5)
Study on Selection of Military Railway Transportation Loading Area Based on Loading Point Availability	Zhang Ruipeng, Cui Lili, Yang Lei (10)
Discussion on Winter Railway Military Transportation Loading and Unloading in Northeast China	Lyu Yonghong, Song Yong, Liu Xixin, Zheng Xinghua (16)
Evaluation of Military Transportation Command Efficiency Based on Petri Net	Liu Shanshan, Wang Peng, Luo Lei, Zheng Jing (19)
Research on Transportation of Military Dangerous Goods Based on Military Highway Transportation Dynamic Monitor and Command System	Xu Hongtao, Wang Dongxing, Zhang Jian, Shi Xinfeng (23)
Research on Traffic Capacity Around Road Curve of Heavy Tracked Equipment	Wang Dongxing, Li Qinzhen, Liu Yanxia, Wang Chungang (27)
· Equipment Support ·	
Research on Support Task Distinction of Vehicle Equipment Contractor	Cao Huizhi, Shan Changhua, Shi Zhangzhao, Niu Junfeng, Mu Haibo (33)
Support Performance Evaluation of Rear Vehicle Material Warehouse Based on Variable Weight Fuzzy Comprehensive Valuation	Zhang Dapeng, Yao Weizhao, Wang Liang (36)
· Vehicle Engineering ·	
Technology of Advancing Performance for Military Vehicle Diesel Engines at Plateau	Dong Surong, Liu Ruilin, Xu Xiang, Zhou Guangmeng (42)
Analysis of Climbing Obstacle Capability of 6 × 6 Unmanned Ground Vehicle	Chen Xin, Chen Jianxin, Li Lianbang, Ma Jiongyan (48)
Static Stability Analysis of Articulated Forklift	Zhan Junqing, Li Menghan, Jia Nan, Li Hongxun (53)
Research on Dynamic Property of LNG Vehicle in Highland	Zhu Yongli, He Qian, Zhang Yan (57)
· Military Logistics ·	
United Schedule Research of Berth and Quay Crane at Emergent State in Container Terminal	Qian Jifeng, Xu Aifen, Lu Xuecheng (62)
Study on Macroscopical Countermeasure of Military Logistics Cost Management	Zhang Qiyi, Sun Xiasheng, Shang Zezhi (68)
Design on Choosing Location of Military Emergency Support base by War Game Deducing	Li Ruolei, Liu Zhong, Zeng Yulong, Ji Feng (73)
· Basic Science and Technology ·	
A Fast Ant Colony Optimization Algorithm for Traveling Salesman Problems Based on Knowledge	Chen Liang, Li Chang (78)
Dynamic Analysis of Cargo Response in Waves of Replenishment at Sea	Yang Xiaorong, Chang Chunwei, Zhong Min (82)
Research of Military Cross-country Vehicle's Replacement Project Based on Objective Programming	Zhao Xiangjun, Huang Tao, Yu Kunyan, Yang Tianhu (88)
Analysis of Battlefield Emergency Medical Rescue System Based on Multi-server	Li Meiyong, Li Yaling, Zhang Huipeng, Zhang Miao (92)