

交通技术

Open Journal of Transportation Technologies

Jiao Tong Ji Shu

2024年9月13卷5期



<https://www.hanspub.org/journal/ojtt>

TABLE OF CONTENTS

目 录

高速公路应急处置车辆 - 无人机协同调度模式选择
Selection of Highway Emergency Disposal Dispatching Mode by Vehicle-UAV Cooperative
崔建, 李镇, 方涛, 元伟, 桑惠云..... 265

高速公路空中交通传感器布设优化研究
Research on Optimization of Highway Aerial Traffic Sensor Deployment
王纳, 郭亚娟, 张萌萌 275

地铁列车轮对偏磨问题探究
Investigation on Uneven Wear of Wheelsets in Metro Train
马哲 283

全自动运行关键技术运营后评估体系研究
Research on the Post-Operation Evaluation System of the Key Technology of Full Automatic Operation
李俊, 黄秀玲 291

考虑乘客候车时间成本和公交运营收益平衡的公交时刻表优化研究
Research on Bus Timetable Optimization Considering Passenger Waiting Time Cost and Bus Operation Revenue Balance
蓝天钰, 谭海婷, 陈建球 299

南宁市龙岗大道(新邕路 - 龙华路)绿波信号协调控制方案研究
Study on Green Wave Signal Coordination and Control Scheme for Longgang Avenue (Xinyong Road-Longhua Road) in Nanning City
谭海婷, 蓝天钰, 陈建球 306

基于微观仿真的五路交叉口精细化管理研究
A Study of Five-Way Intersection Precision Management Based on Micro Simulation
莫晓华, 胡梁敏 319

基于空间稀疏主成分分析的银川充电站布局
Layout of Yinchuan Charging Station Based on Spatial Sparse Principal Component Analysis
朱茂欣, 贾强, 冯海霞, 王兴渝, 宁二伟, 郭猛..... 333

小间距并行桥梁联合壅水影响评价分析
Evaluation and Analysis of the Joint Damming Effect of Small Spacing Parallel Bridges
刘金亮 346

基于数字孪生的牵引变流冷却系统 PHM 构建

Construction of PHM for Traction Inverter Cooling System Based on Digital Twin Technology

胡彩凤, 赵潭羿, 易敏婕, 陈建球, 韦佳..... 359

基于贝叶斯网络的空管信息抽取相关性偏差分析

Bayesian Network-Based Correlation Bias Analysis for Air Traffic Control Information Extraction

华炜, 郭庆, 左燕 367