

城市交通

Urban Transport of China

中国科技核心期刊 中国城市规划学会城市交通规划学术委员会会刊
中华人民共和国住房和城乡建设部 主管
住房和城乡建设部城市交通工程技术中心 中国城市规划设计研究院 主办

2019中国城市交通规划年会专题

新常态下城市交通理论创新与发展对策研究
——成果概要
社会价值体系变化及其交通影响研究

ISSN 1672-5328



9 771672 532199



CN 11-5141/U
邮发代号 80-175
国内定价 25.00元

5

2019

目次

期刊基本参数: CN 11-5141/U * 2003 * b * A4 * 134 * zh * P * ¥25.00 * 3300 * 19 * 2019-09

本刊特稿

- 01 新常态下城市交通理论创新与发展对策研究
——成果概要
汪光焘 陈小鸿 殷广涛 郭继孚 陈艳艳

规划设计

- 13 社会价值体系变化及其交通影响研究
刁晶晶 全永荣 程苑 缙凯 王倩
- 18 长江经济带战略下成渝城市群交通发展研究
郝媛 李潭峰 徐天东 李鑫
- 24 城市街道空间协同规划体系与管控机制探索
赵新
- 31 宜居城市背景下街道设计方法探索
夏胜国
- 39 城市道路平面交叉口红线规划的若干思考
周嗣恩
- 47 基于大数据的公共汽车主干线识别方法
——以苏州市为例
韩兵 樊钧 奚振平 张冰炎
- 54 深圳市配建公共汽车首末站片区统筹规划策略
梁对对 邓娜

交通治理

- 59 虹桥综合交通枢纽十年发展回顾与展望
王亿方 刘翀 谢辉
- 66 北京市居住停车区域认证机制研究
仝进 孙海瑞 周正

出行服务

- 71 自动驾驶场景下城市空间生长模拟方法研究
陆晓琳 江捷

- 77 碳积分模式下超大城市低排放区全流程管控
王卓群 邵源 吴晓飞 郑健

理论方法

- 84 经典出行分布模型的不足与新理论探索
覃鹏 肖亮 陈建凯
- 91 加强交通承载力约束的内涵辨析
——以北京市为例
白同舟 刘雪杰 李先
- 99 基于城市引力的区域客运交通模型构建及应用
宋程 张科 霍佳萌
- 105 城市轨道交通走廊带分级与出行特征相关性
吴娇蓉 刘梦瑶 谢金宏
- 114 基于扎根理论的区域停车共享实施方法
——王府井地区停车入地项目的启示
周晨静 吴海燕 王佳敏
- 121 中小城市非机动车交通空间分析
——河北省沧州市实证研究
熊文 马瑞 阎伟标 王中昌

信息集锦

- 130 交通资讯

彩页索引

2019年“杨东援交通学科优秀论文”评选结果
(彩页1)
上海市城乡建设和交通发展研究院
(彩页2、封三)



Chengdu, China

Cover Picture:

High-Quality Transportation and Coordinated Management:
China Urban Transportation Planning Annual Meeting 2019

Source of Picture: Baihua

Editor in chief	Wang Jingxia			
Associate Editor	Zhao Jie	Ma Lin	Yin Guangtao	Zhao Yixin
Advisory Editorial Board				
Quan Yongshen	Liu Guisheng	Li Xiaojiang	Yang Dongyuan	
Yang Peikun	Fan Lixiu	Zhou Wei	Duan Liren	
Shi Zhongheng	Xia Qing			
Editorial Board				
Ma Xiaoyi	Wang Changjun	Wang Hao	Wang Wei	
Wang Xiaoming	Wang Xiaojing	Wang Dianhai	Kong Lingbin	
Zhu Shunying	Liu Qian	Liu Binglian	Guan Hongzhi	
Li Fengjun	Li Wei	Li Keping	Yang Xiaoguang	
Yang Tao	Zhang Xiaochun	Lu Huapu	Lu Ximing	
Chen Xiaohong	Chen Bizhuang	Chen Jun	Shao Chunfu	
Lin Qun	Yi Hanwen	Zhao Zhongshu	Rong Jian	
Yu Chunjun	He Chongming	Qin Guodong	Qian Linbo	
Xu Kangming	Guo Xiaobei	Gai Chunying	Han Yin	
Pei Yulong	Xiong Wen	Pan Haixiao	Dai Jifeng	

Executive editor in chief	Zhang Yu			
English language editor	Sun Xiaoduan	Wang Chao	Li Xin	

Administered by
Ministry of Housing and Urban-Rural Development of the People's
Republic of China (MOHURD)

Sponsored by
Urban Transportation Center (UTC) of MOHURD
China Academy of Urban Planning and Design (CAUPD)

Published by
Press of Urban Transport of China at 9 Sanlihe Rd., Beijing
100037, P.R. China
Tel: 8610 5832 3221
Fax: 8610 5832 3220
E-mail: zyutc@263.net or csjt@vip.163.com
http://www.chinautc.com
http://csjt.cbpt.cnki.net (Submission)

Distributed by
China International Book Trading Corporation
P.O.Box. 399, Beijing 100044, P.R.China
Tel: 8610 6841 3063
Fax: 8610 6842 0340
ISSN 1672-5328

CONTENTS

Bimonthly Since 2003

Vol.17 No.5 (Tot. 92), September 2019

Feature

- 01 Innovation Policies for Urban Transportation Development Under the New Normal: Summary of Achievements**
Wang Guangtao, Chen Xiaohong, Yin Guangtao, Guo Jifu, Chen Yanyan

Planning and Design

- 13 Impact of Changes in Social Values on Transportation Development**
Diao Jingjing, Quan Yongshen, Cheng Yuan, Xian Kai, Wang Qian
- 18 Transportation Development in Chengdu-Chongqing City Cluster Under the Strategy of Yangtze River Economic Belt**
Hao Yuan, Li Tanfeng, Xu Tiandong, Li Xin
- 24 Collaborative Planning System and Control Mechanism of Urban Street Space**
Zhao Xin
- 31 Urban Street Design for Livable Cities**
Xia Shengguo
- 39 Thoughts on the Red Line Planning of Urban Intersections**
Zhou Sien
- 47 Bus Arterial Line Planning Based on Big Data: A Case Study in Suzhou**
Han Bing, Fan Jun, Xi Zhenping, Zhang Bingyan
- 54 Comprehensive Planning Strategies for Affiliated Bus Terminal Stations in Shenzhen**
Liang Duidui, Deng Na

Transportation Management

- 59 A Review of the Ten-Year Development of Hongqiao Integrated Transportation Terminal**
Wang Yifang, Liu Chong, Xie Hui
- 66 Authentication Mechanism of Residential Parking Area in Beijing**
Tong Jin, Sun Hairui, Zhou Zheng

Travel Service

- 71 Simulation of Urban Spatial Growth Under Autonomous Vehicles Scenarios**
Lu Xiaolin, Jiang Jie
- 77 Full Process Control of Low-Emission Zone in Megacities Through Carbon Credit**
Wang Zhuoqun, Shao Yuan, Wu Xiaofei, Zheng Jian

Theoretical Methods

- 84 Deficiency of Classic Trip Distribution Models and Exploration of the New Theory**
Qin Peng, Xiao Liang, Chen Jiankai
- 91 Discussions on Transportation Capacity as a Constraint for Urban Development: Taking Beijing as an Example**
Bai Tongzhou, Liu Xuejie, Li Xian
- 99 Regional Passenger Transportation Model Based on Urban Gravity**
Song Cheng, Zhang Ke, Huo Jiameng
- 105 Correlation Between Occupational Density Classification and Residents' Travel Characteristics in Orbital Corridors**
Wu Jiaorong, Liu Mengyao, Xie Jinhong
- 114 Implementation of Regional Shared-Parking Based on Grounded Theory: A Case Study of Underground-Parking Project in Wangfujing Area, Beijing**
Zhou Chenjing, Wu Haiyan, Wang Jiamin
- 121 Non-Motorized Space in Small-Medium Cities: A Case Study of Cangzhou, Hebei Province**
Xiong Wen, Ma Rui, Yan Weibiao, Wang Zhongchang