2021 • 5

工程管理学报

Journal of Engineering Management

中国科技核心期刊(中国科技论文统计源期刊)



目 录

工程管理学报

(双月刊,1985年创刊) 第35卷第5期 总第180期 2021年10月出版

王幼松, 石惠萌, 闫辉, 等(001)

李强年, 谭 燕, 刘 平(007)

董方雨、张 凤、张静晓(024)

高喜珍、张鹏、郑健彤(036)

庞斯仪, 刘 笑, 宁 延(048)

严 斌, 于选颖(013)

张欣然,郭婧娟(030)

毛义华, 周 晗(042)

彭书凝(019)

建设经济与管理

基于 SDM 的中国建筑业碳排放强度分布及空间效应分析

基于 SD 的既有公共建筑节能改造综合效益研究

旧工业建筑改造模式路径及优选构型研究

既有建筑官居改造及功能提升调查分析

多群组结构方程模型视角下的老旧小区居民改造意愿影响因素研究

基于 BIM 的装配式建筑工程量清单构建研究

施工企业对装配式技术接受行为研究

——基于 UTAUT-IDT 整合模型的分析

基于扎根理论的 EPC 总承包模式实施障碍研究

设计施工总承包模式下质量和费用联动控制研究

基于博弈论的房屋检测利益主体行为影响研究

物有所值视角下公共工程招投标效能提升路径分析

——基于 fsQCA 的实证

张 兵, 张丽宁, 吕小明(059)

城乡建设管理

基于 MCGC 的大型城市地下综合体风险评价研究

地铁基坑工程安全风险视频监控组合布置优化研究

不完全信息下 PPP 项目特许期与资本结构决策研究

PPP 项目政府监管强度对社会资本履约绩效影响研究

"一带一路"基础设施 PPP 项目投资风险研究——以东南亚三国为例

基于 Shapley-IAHP 的 PPP 项目收益分配模型及应用

PPP 模式下土地整理项目绩效评价研究——基于全寿命周期视角

PPP 项目可持续性后评价指标体系研究

钟碧蓉,王泽宇,朱 健(064)

吴明庆、张永成、李前兵、郭 帅(070)

王 琼, 尤妙娜, 李慧民, 龚建飞(053)

吕俊娜, 谭西亚, 安 彤(076)

柯 洪,赵 鑫(082)

王宗韩,白思俊,郭云涛(088)

吴和成,周琦,李犟(094)

周于皓, 夏恩阳, 来 亮, 韩美贵(100)

赵 丽,李海波,王 丹,等(106)

项目管理

重大工程项目群综合集成管理方法应用研究

——以深圳前海 19 单元 03 街坊项目群为例

唐绍杰,罗 晟(112)

复杂施工环境下轨道交通项目进度管控方法与应用研究

王 曼,徐 晨,竺曙东,等(118)

时维强, 许 艳, 刘 玲(123)

高速公路工程造价控制 SD 模型与应用研究 基于案例推理的建筑工程缺陷问题解决方法挖掘

蔡竞瑶, 白一男(129)

基于计算实验的施工单位安全生产违规行为演化研究

刘素霞, 王 程(135)

基于 OCA 的建筑工人安全意识的影响因素研究

黄亚江, 王 倩, 李益锌, 林肖睿卓(141)

房地产经济与管理

基于主成分分析的房地产市场情绪指数构建——以重庆市为例

曾德珩, 单 艳(147)

工程管理教育

我国工程管理本科专业发展状况分析

王要武,王 硕,孙成双,等(153)

Journal of Engineering Management

(Bimonthly, Vol. 35 No. 5)

CONTENTS

Analysis of Carbon Emission Intensity Distribution and Spatial Effect of China's Construction Industry	
Based on the Spatial Durbin Model WANG You-song, SHI Hui-meng, YAN Hui, etc. (001)
Research on the Comprehensive Benefits of Energy-saving Reconstruction for	
Existing Public Buildings Based on SD LI Qiang-nian, TAN Yan, LIU Ping (007)	1)
Research on the Reconstruction Mode, Pathway and Optimization Configuration of Old Industrial Building	
YAN Bin, YU Xuan-ying (013	()
Investigation and Analysis on the Livable Renovation and Function Improvement of Existing Buildings	
PENG Shu-ning (019))
A Study on the Influencing Factors of Residents' Willingness to Retrofit in Old Community from the Perspective	
of Multi-Group Structural Equation Model DONG Fang-yu, ZHANG Feng, ZHANG Jing-xiao (024	1)
Research on the Construction of Prefabricated Building Bill of Quantities Based on BIM	
ZHANG Xin-ran, GUO Jing-juan (030	1)
Research on the Acceptance Behavior of Construction Enterprises to Prefabricated Technology	- \
Based on UTAUT-IDT Integration Model GAO Xi-zhen, ZHANG Peng, ZHENG Jian-tong (036	1)
Research on the Implementation Obstacles of EPC General Contracting Model Based on Grounded Theory	
MAO Yi-hua, ZHOU Han (042	,)
Integration Control of Quality and Cost under the Design-Build Mode	. \
PANG Si-yi, LIU Xiao, NING Yan (048)	,)
Research on the Impact of Stakeholders' Behavior in Housing Inspection Based on Game Theory WANG Giorge VOLV Misser as ALL Heir min. CONG Jing 1052	, \
WANG Qiong, YOU Miao-na, LI Hui-min, GONG Jian-fei (053) Analysis on the Dethysov for Improving the Didding Efficiency of Dublic Projects from the Volve for Money.	.)
Analysis on the Pathway for Improving the Bidding Efficiency of Public Projects from the Value for Money Perspective—— An Empirical Study Based on fsQCA ZHANG Bing, ZHANG Li-ning, LV Xiao-ming (059)	,)
Risk Research of Large Urban Underground Complex Based on MCGC)
ZHONG Bi-rong, WANG Ze-yu, ZHU Jian (064)
Research on the Optimization for the Combination Layout of Safety Risk Video Monitoring System	'
in Subway Foundation Pit Engineering WU Ming-qing, ZHANG Yong-cheng, LI Qian-bing, GUO Shuai (070)	1)
Research on the Concession Period and Capital Structure Decision-making of PPP Projects	
Under Incomplete Information Conditions LV Jun-na, TAN Xi-ya, AN Tong (076)	5)
Research on the Influence of Government Supervision Intensity on Social Capital	,,
Performance in PPP Projects KE Hong, ZHAO Xin (082)	2)
Research on Investment Risks and Countermeasures of "Belt and Road" Infrastructure PPP Project:	- ′
A Case Study of Southeast Asian Countries WANG Zong-han, BAI Si-jun, GUO Yun-tao (088)	;)
The Model and Its Application for the Income Distribution of PPP Projects: A Study Based on Shapley-IAHP	
WU He-cheng, ZHOU Qi, LI Jiang (094	(,
Research on the Performance Evaluation of Land Consolidation Project Under PPP Mode——An Investigation	
Based on the Perspective of Whole Life Cycle ZHOU Yu-hao, XIA En-yang, LAI Liang, HAN Mei-gui (100))
Research on Post-Evaluation Index System of PPP Project Sustainability	
ZHAO li, LI Hai-bo, WANG Dan, LIU Xuan-ling, MEI Qian (106	;)
Research on the Application of Integrated Management Method for Major Project	
——A Case of Shenzhen Qianhai 19 Unit 03 Neighborhood Program TANG Shao-jie, LUO Sheng (112	()
Research on Schedule Control Methods and Their Application in Rail Transit Projects under Complex	
Construction Environment WANG Man, XU Chen, ZHU Shu-dong, XU Xue-guo, WU Cai-de (118	,)
Study on the Cost Control Model Construction and Application of Expressway Project	
Based on System Dynamics SHI Wei-qiang, XU Yan, LIU Ling (123)	3)
Experience Mining Based on Case-Based Reasoning for Defects Solving of Construction Projects	
CAI Jing-yao, BAI Yi-nan (129	1)
Research on Evolution of Production Safety Violation Behaviors of Contractors	_ \
Based on Computational Experiment LIU Su-xia, WANG Cheng (135)	;)
Research on Factors Influencing the Safety Awareness of Construction Workers Based on QCA	`
HUANG Ya-Jiang, WANG Qian, LI Yi-xin, LIN Xiao Rui-Zhuo (141)
Building of Investor Sentiment Index in Real Estate Market Based on PCA	, \
——A Case of Chongqing ZENG De-heng, SHAN Yan (147) Analysis on the Dayslonmont of Engineering Management Undergraduate Major in China)
Analysis on the Development of Engineering Management Undergraduate Major in China WANG Yao-wu, WANG Shuo, SUN Cheng-shuang, HONG Jing-ke, FENG Kai-lun (153)	;)
The state was the state of the	-