

Table of Contents

Research on Design Methods for Green Retrofits of Existing Buildings in the Context of Building Stock Renewal	1
<i>Shilei Bai</i>	
Analysis of Civil Construction Management and Paving Technology in Landscape Engineering	7
<i>Chen Bao</i>	
Preliminary Exploration on the Construction of Urban Landscape Gardens and the Maintenance Management of Road Greening	12
<i>Huobao Bao</i>	
Exploration on Construction Technology and Management of Building Engineering	18
<i>Xiaolong Bao</i>	
The Influence of Multi-subject Collaboration Mechanism on the Performance of Municipal Engineering Project Management	23
<i>Ziqing Bao</i>	
Application of Ecological Architecture Theory in Residential Building Design	29
<i>Ying Bo</i>	
Effective Strategies for Enhancing Construction Technology Management Levels in Building Engineering	34
<i>Xingyao Cai</i>	
Analysis of Problems and Countermeasures in Engineering Quality and Safety Supervision and Management from the Perspective of Government Supervision	40
<i>Li Cao</i>	
Construction Technology Management of Deep Foundation Pit Support in Building Engineering Construction	46
<i>Benshun Cen</i>	
Construction risk prediction and dynamic control method of water supply and drainage pipe network for complex urban environment	51
<i>Xiangsu Zeng</i>	
Implementation Strategies for Whole-Process Cost Consulting in Construction Projects	57
<i>Cheng Chen</i>	

Application Strategies of Engineering Cost Follow-up Auditing in Construction Site of Building Projects	62
<i>Chuankai Chen</i>	
Research on High-Precision Mountain Road Mapping Technology Based on UAV and LiDAR	67
<i>Chuanzhong Chen</i>	
Research on Planning and Design of Municipal Water Supply and Drainage Systems from the Perspective of Urban Renewal	72
<i>Fei Chen</i>	
Measures for the Party A in Construction Engineering to Effectively Conduct On-site Technical Management	77
<i>Jinxin Chen</i>	
Strategies for Effectively Enhancing Quality and Safety Supervision in Construction Projects: A Preliminary Study	82
<i>Jun Chen</i>	
Research on Integrated Design of Construction Engineering Cost Management Platform in Cloud Computing Environment	87
<i>Kai Chen</i>	
Discussion on Construction Technologies for Exterior Wall Insulation and Decoration Engineering in Building Construction	93
<i>Qiang Chen</i>	
Research on the Bidding and Evaluation Methods for Engineering Supervision under a Highly Open Market Environment——A Case Study of a Large Public Building Project	98
<i>Yuan Chen</i>	
Research on the application and innovation of construction project supervision in the whole life cycle management of engineering projects	103
<i>Yun Chen</i>	
Research on Housing Construction Project Management and Quality Control Based on Total Quality Managemen	109
<i>Keyong Cheng</i>	
Research on Sustainable Design Strategy of Existing Building Reconstruction from the Perspective of Urban Renewal	115
<i>Jing Chong</i>	

Construction of standardization system of construction engineering cost and international comparative study	121
<i>Huafeng Cui</i>	
Research on Dynamic Prediction and Intelligent Control of Construction Project Cost Driven by Big Data	126
<i>Jie Ding</i>	
Research on the Construction and Optimization Methods of Supervision Quality Evaluation Systems for Complex Engineering Projects	132
<i>Xianglin Du</i>	
Research on Dynamic Cost Management and Optimization Strategy of High-rise Building in Construction Stage	140
<i>Yanping Du</i>	
Construction and implementation strategy of quality management system for large-scale public building projects	145
<i>Chuankui Du</i>	
Lifecycle Management Method for Urban Road Construction Based on BIM and Digital Twin	152
<i>Cunyi Du</i>	
Problems and Solutions of Building Electrical Facilities Installation in Assembled Building Construction	157
<i>Yong Du</i>	
Research on Risk Identification and Supervision Intervention Mechanisms in the Construction Phase of Building Projects	163
<i>Zhen Fang</i>	
Research on the Implementation Path of Foundation Pit Support Technology in Building Civil Engineering Construction	170
<i>Yizhou Fang</i>	
Exploring the Application of Energy-Saving and Environmental Protection Technologies in Residential Building Construction	175
<i>Xuefeng Fei</i>	
Exploration on the Influencing Factors and Countermeasures of Construction Project Management	180
<i>Min Fu</i>	

Innovative Strategies for Construction Project Management Based on Construction Quality Control	185
<i>Bao Geng</i>	
Application Analysis of Geotechnical Engineering Survey Technology under Complex Geological Conditions	190
<i>Yongyuan Gu</i>	
Application and Sustainability Analysis of New Eco-Friendly Materials in Municipal Road and Bridge Construction	195
<i>Yue Guan</i>	
Research on Project Cost Management Throughout the Entire Process of EPC Project Construction	202
<i>Zhenwei Guo</i>	
Research on Residential Building Planning and Design Strategies for Low-Carbon Urban Development	207
<i>Shilei Bai</i>	
Research on the Regulation Mechanism of Project Cost under the Changing Environment of Construction Market	214
<i>Huafeng Cui</i>	
Research on Space Optimization and Building Performance Improvement in Prefabricated Residential Design	220
<i>Chuan He</i>	
Exploration of the Value of Safety and Construction Technology Management in On-site Construction of Building Engineering	225
<i>Hongbin He</i>	
Process Simulation and Technical Improvement of Hanging Basket Construction in Municipal Road and Bridge Projects Based on BIM Technology	230
<i>Jie He</i>	
Establishment of a Regular Management Mechanism for Green Pest and Disease Control in Urban Street Trees	236
<i>Weiwei He</i>	
Key Issues and Solutions in the Implementation of Prefabricated Building Engineering Supervision	241
<i>Peng He</i>	

Study on Construction Safety Management and Risk Early Warning Mechanism of High-rise Building Engineering	246
<i>Yu Hong</i>	
Research on Digital Early Warning and Decision Support of Construction Safety Supervision	252
<i>Zhinian Hong</i>	
Analysis of Construction Technology for Long-Span Beam-Arch Composite Steel Bridges in Municipal Road and Bridge Projects	258
<i>Zhiwen Hong</i>	
Multi-Objective Energy-Saving Control Strategy for HVAC Systems Under Complex Climatic Conditions	263
<i>Xinxin Hou</i>	
Durability evaluation and reinforcement design method of municipal bridges under extreme climate	269
<i>Jie Hu</i>	
Research on Construction Progress Management and Critical Path Optimisation for Complex Structural Projects	275
<i>Jinsong Hu</i>	
Research on Sustainable Management of Civil Engineering Cost Based on Life Cycle Cost Analysis	282
<i>Xiuyue Hu</i>	
Application of Post-Pouring Strip Construction Technology in Engineering Projects	288
<i>Zonghao Hu</i>	
Planning Path of Coordinated Development of Residential Building Design and Industrial Park Driven by Multi-dimensional Demand	293
<i>Juan Huang</i>	
Practical Exploration of BIM Technology in Construction Quality Control of Building Engineering	299
<i>Jun Ji</i>	
Energy Saving and Resource Optimization in the Construction Process of Green Building Project Management	304
<i>Qiang Jia</i>	
Municipal Bridge Health Monitoring and Risk Assessment Method Based on Multi-source Data Fusion	310
<i>Huiyang Jiang</i>	

Application of Frame-Shear Wall Structure Construction Technology in Building Engineering	315
<i>Jicai Jiang, Zuocheng Wang</i>	
Research on Shotcrete and Anchor Support Technology for Deep Excavation Slopes in Geotechnical Engineering Design	320
<i>Yu Jiang</i>	
Construction Technology for Foundation Reinforcement with Cement-Soil Mixed Piles in Municipal Road Projects	326
<i>Jun Jin</i>	
Research on Real-time Monitoring and Risk Assessment of Structural Deformation of Key Nodes in Urban Subway	331
<i>Lei Jin</i>	
Application and Sustainable Strategies of Green Prefabricated Buildings in Urban Residential Renewal	337
<i>Xing Jin</i>	
Design Methods for Structural Reinforcement of Municipal Road Bridges	342
<i>Jie He</i>	
Construction of Safety Culture and Performance Assessment in Construction Site of Building Engineering	347
<i>Jia Kang</i>	
Research on intelligent system of whole process supervision of building engineering construction	353
<i>Hui Kong</i>	
Research on Construction Progress Management and Control of Municipal Road and Bridge Engineering Based on BIM Technology	360
<i>Daoyu Li</i>	
Key Control Factors and Countermeasures in Quality Management of Municipal Road and Bridge Construction	365
<i>Guiqin Li</i>	
Application and Optimization of Intelligent Construction Technology in Municipal Road Construction	371
<i>Jijun Li</i>	
Technical Key Points of Municipal Water Supply and Drainage Pipeline Construction	375
<i>Jialian Li</i>	

Effective Approaches to Construction Engineering Cost Control in Construction Project Management	382
<i>Jiasong Li</i>	
Four Key Elements for Effective Construction Project Management	387
<i>Jianguo Li</i>	
Study on environmental impact assessment and sustainable management of construction projects in construction stage	392
<i>Qian Li</i>	
Design and Performance Assessment of High Efficiency HVAC Systems Driven by Renewable Energy	398
<i>Shuo Li</i>	
Application of Concrete Pouring Construction Technology in Construction Engineering	403
<i>Bo Li</i>	
Adaptability and Durability Analysis of High-Performance Pavement Materials in Municipal Road Construction	408
<i>Sujuan Li</i>	
Design and Optimization of Industrial Park Wastewater Treatment Projects and Effluent Discharge	415
<i>Zan Li</i>	
Quality Control Measures for Building Structure Engineering Strengthening Techniques	420
<i>Fuhu Liao</i>	
Design and Implementation of Construction Project Cost Decision Support System Driven by Artificial Intelligence	426
<i>Xiayun Lin</i>	
Discussion on Whole-Process Cost Control in Construction Project Management	432
<i>Aiwen Liu</i>	
Research on Efficiency Improvement Methods for Coordinated Construction of Municipal Roads, Bridges, and Water Supply Pipelines	437
<i>Guiqin Li</i>	
A Brief Discussion on the Application of Electronic Information in Construction Engineering Management	442
<i>Jianguo Li</i>	

Analysis of Construction Treatment Technologies for Asphalt Pavement Cracks in Municipal Road and Bridge Engineering	447
<i>Guanghui Liu</i>	
Effective Strategies for Quality Supervision and Management of Housing Construction Projects	452
<i>Jie Liu</i>	
Research on Green Building Design Concepts and Spatial Optimization in Improving the Human Living Environment	457
<i>Jun Liu</i>	
Technical Analysis of Construction Techniques in Architectural Decoration Projects under the EPC General Contracting Model	464
<i>Mingliang Liu</i>	
Application and Optimization of High-Performance Concrete in Super High-Rise Building Structural Design	469
<i>Qing Liu</i>	
The Role of Construction Cost Consulting Services in Investment and Financing Decisions of Construction Projects	474
<i>Wangqiang Liu</i>	
Study on the Mechanism of Construction Engineering Supervision in Green Construction and Energy Saving Management	479
<i>Wei Liu</i>	
Analysis of Measures for Integrating Ecological Concepts into Landscape Design and Construction	485
<i>Xuejuan Liu</i>	
Optimization Strategies for Quality Inspection and Control of Materials in Municipal Road and Bridge Engineering	490
<i>Yanan Liu</i>	
Research on risk sharing and benefit evaluation of construction project cost management under PPP mode	495
<i>Yang Liu</i>	
Analysis of Construction Key Points and Maintenance Measures for Urban Landscaping Projects	501
<i>Zhenmiao Liu</i>	
Research on Construction Technologies for Building Structure Strengthening	506
<i>Fuhu Liao</i>	

Research on Sustainability and Economic Efficiency of Structural Design under the Concept of Green Building	511
<i>Qing Liu</i>	
Exploration of Waterproof and Anti-seepage Construction Technology in Building Engineering Construction	516
<i>Zhaoyou Liu</i>	
Research on Maintenance and Management Strategies for Municipal Roads and Bridges	521
<i>Yuanchun Ma</i>	
Application of 3D Visualization Intelligent System in Geotechnical Engineering Investigation and Design	526
<i>Gu Nie</i>	
Research on high-precision mapping of complex terrain based on UAV remote sensing and 3D laser scanning	532
<i>Haifei Peng</i>	
Research on Prefabricated Paving Technology for Temporary Roads in Construction Sites	537
<i>Lei Peng</i>	
Study on application of new membrane separation technology in advanced treatment and recycling of municipal sewage	542
<i>Rongyang Qian</i>	
Research on Construction Management Strategies for Building Engineering Based on Low-Carbon Economy	548
<i>Bao Qiang</i>	
Research on Effectively Improving the Management Level of Construction Technology in Building Engineering	553
<i>Rui Qu</i>	
Integrated Strategy of Construction Engineering Supervision in Construction Safety and Environmental Management	559
<i>Hong Rao</i>	
Research on Contract Management in Construction Project Management	565
<i>Youzhi Rao</i>	
Influence of Deep Foundation Pit Support on the Stability of Underground Structures and Design Optimization	570
<i>Qiming Ren</i>	

Planting and Protection Measures for Seedlings in Urban Landscaping Construction	575
<i>Zhenmiao Liu</i>	
Discussion on Key Technologies for Sewage Treatment in Municipal Water Supply and Drainage Design	581
<i>Ruoxin Ren</i>	
Social demand response mechanism and optimization path in public building design	586
<i>Wanping Shao</i>	
Discussion on Implementation Measures for Safety Responsibilities in Construction Engineering Supervision	592
<i>Zhanghua Shao</i>	
Building Structure Construction Simulation and Structural Safety Analysis Based on BIM Technology	597
<i>Huachun Sheng</i>	
Exploration on the Application of Aluminum Formwork Technology in Housing Building Engineering Construction	603
<i>Fadong Shi</i>	
Exploration of Digital Transformation Path of Construction Engineering Management in the Background of Smart Construction	608
<i>Shanwen Shi</i>	
Exploring the Application of Energy-Saving Technologies in Building Electrical Design	615
<i>Lei Shi</i>	
Multi-objective optimization and performance evaluation method for seismic structure design of building engineering	620
<i>Xuewen Shu</i>	
Application of Settlement Control Technology in Municipal Water Supply and Drainage Pipeline Construction	626
<i>Zihao Su</i>	
Construction Technology and Intelligent Decision-Making of Municipal Roads Under Complex Geological Conditions	632
<i>Dongdong Sun</i>	
Optimization of Cost Management Mode Based on Whole-Process Engineering Consulting	638
<i>Kang Sun</i>	

Research on supervision process reengineering and efficiency improvement in high-performance building construction	644
<i>Fengkui Tan</i>	
Discussion on the Characteristics of Construction Technology Management in Building Engineering and the Application of Information Technology	650
<i>Jiabai Tang</i>	
Intelligent Pre-alarm System for Construction Cost Risk Under Multi-Source Data Fusion	656
<i>Judong Tao</i>	
Research on the Application of Optimization Methods of Network Planning Technique in Construction Management of Building Engineering	662
<i>Zaijun Tao</i>	
Research on Supervision Strategies for Quality Monitoring and Risk Early Warning in High-Rise Construction	668
<i>Yuan Tian</i>	
Research on Concrete Pouring Technology and Crack Control in Construction Engineering	675
<i>Qin Wan</i>	
Research on the "Elderly-Friendly + Child-Friendly" Multifunctional Design of Pocket Parks in Urban Aged Residential Areas	679
<i>Chenxi Wang</i>	
Optimization Design and Construction Control of Deep Excavation Support Structures in Geotechnical Engineering	684
<i>Qiming Ren</i>	
Intelligent Analysis and Construction Coordination of Prefabricated Building Structure Design	690
<i>Huachun Sheng</i>	
Research on Digital Management and Optimization of Municipal Infrastructure under the Background of Smart City	696
<i>Feng Wang</i>	
Application and Optimization of Smart Construction Technology in Construction Management of Large Public Buildings	703
<i>Guozhang Wang</i>	

Research on Innovation Mode and Spatial Reconstruction of Architectural Design under the Background of Urban Renewal	709
<i>Bo Wang</i>	
Big Data-Driven Research on Optimizing Municipal Infrastructure Maintenance and Management	716
<i>Hai Wang</i>	
Research on Quality Control Mechanisms for Engineering Supervision in the Application of High-Performance Building Materials	723
<i>Hanhuai Wang</i>	
Analysis of Quality Supervision and Safety Management Measures in Construction Engineering	730
<i>Jinping Wang</i>	
Collaborative Whole-process Cost Control in Engineering under the EPC Turnkey Contract Mode	735
<i>Ke Wang</i>	
Analysis of Construction Risks and Discussion on Safety Supervision in Building Engineering	741
<i>Qiang Wang</i>	
Research on Multi-objective Collaborative Scheduling and Risk Assessment Method of Urban Underground Pipe Network	746
<i>Quan Wang</i>	
Research on Optimization of Municipal Road Construction Management under Intelligent Construction Environment	752
<i>Ruochen Wang</i>	
Application of Prefabricated Building Construction Technology in Construction Project Management	758
<i>Shengshang Wang</i>	
Problems and Countermeasures in Geotechnical Engineering Investigation and Foundation Design in Building Engineering	763
<i>Shuai Wang</i>	
Analysis of Prefabricated Building Construction Management Based on Intelligent Construction Technology	768
<i>Xudong Wang</i>	

Dynamic Control Method for Urban Flood Control and Drainage System Based on Multi-source Hydrological Data	773
<i>Zhifeng Wang</i>	
Technical application and economic benefit analysis of green construction concept in municipal road engineering	779
<i>Zhitao Wang</i>	
Practical Analysis of Pile Foundation Technology in Civil Engineering Construction of Building Projects	785
<i>Qin Wan</i>	
Landscape Design Practice of "Ecological Restoration and Cultural Inheritance" in Industrial Heritage Site Renewal	791
<i>Chenxi Wang</i>	
Research on the integration path of historical and cultural block protection and modern architectural design	796
<i>Bo Wang</i>	
Study on Green Design and Operation Optimization of Urban Drainage System under the Concept of Low Carbon	803
<i>Quan Wang</i>	
Model and Application Research on the Collaborative Design of Stormwater Comprehensive Utilization and Drainage Network	809
<i>Zhifeng Wang</i>	
Key Technical Points for Subgrade Surface Construction in Settlement Sections of Municipal Road and Bridge Engineering	815
<i>Zhanglei Wei</i>	
Construction Management and Application of New Building Materials in Landscaping Projects	820
<i>Hong Wei</i>	
Research on Schedule Control Strategies in Construction Project Management	825
<i>Yidong Wei</i>	
Disclosure of Construction Engineering Cost Information and the Construction of Industry Integrity System	830
<i>Yijun Weng</i>	
Exploration of Anti-leakage Construction Technology for Concrete Structures in Building Engineering	835
<i>Hao Wu</i>	

Research on Architectural Design Process Reengineering and Collaborative Innovation under the Background of Intelligent Construction	840
<i>Le Wu</i>	
Discussion on Construction Technology of Masonry Structures in Building Engineering	846
<i>Shukui Wu</i>	
Research on Supervision Strategies and Quality Risk Control in Green Building Construction	851
<i>Wenlong Wu</i>	
Research on the Application of Bidding and Evaluation Methods in Construction Engineering	858
<i>Xian Wu</i>	
Research on management innovation and performance evaluation of municipal engineering projects under PPP mode	863
<i>Xin Wu</i>	
Analysis of Safety and Durability in Municipal Bridge Design	869
<i>Zhen Wu</i>	
Research on Optimization Paths for Safety Management at Construction Sites	874
<i>Wanggang Xiang</i>	
Innovative Mechanisms and Practical Paths of Integrating Regional Culture into Modern Architectural Designs	879
<i>Zhiliang Xiao</i>	
Refined Management of Urban Landscaping Maintenance and Its Impact on Landscape Design	886
<i>Mingli Xie</i>	
Research on the Impact of Hydrogeological Conditions on Mine Geotechnical Engineering Design and Countermeasures	891
<i>Guangjinglong Xu</i>	
Integrated Analysis of Smart Stormwater Storage and Drainage Strategies for Extreme Rainfall Events	896
<i>Minfeng Xu</i>	
Design and Application of Garden Flowers in Urban Greening Landscapes	902
<i>Peizi Xu</i>	
Risk Assessment and Control Strategies in Construction Project Management under the Wave of New Quality Productive Forces	907
<i>Xiaoyu Xu</i>	

Life Cycle Management and Intelligent Maintenance Strategy of Urban Roads and Bridges	912
<i>Xin Wu</i>	
Research on Decarbonisation Path and Technological Innovation of Architectural Design under the Perspective of Sustainable Development	918
<i>Zhiliang Xiao</i>	
Discussion on Geotechnical Engineering Design Technology Based on Risk Control	925
<i>Guangjinglong Xu</i>	
Research on Management Models in Supervision Quality Control of Housing Construction Projects	930
<i>Erye Xu</i>	
Analysis of Quality and Safety Management Paths for Housing Construction Engineering from the Perspective of Smart Construction Sites	935
<i>Jing Xu</i>	
Practical Exploration of Construction Quality Management in Building Engineering	940
<i>Yuxin Xue</i>	
Research on Key Technologies and Methods of Construction Safety Supervision of Large Public Building Projects	945
<i>Fei Yang</i>	
Analysis of Green Building Construction Technology in Construction Engineering	951
<i>Kun Yang</i>	
Study on tree transplantation technology in urban landscape construction	957
<i>Li Yang</i>	
Risk Factors and Control Measures in Construction Decoration and Renovation Project Management	962
<i>Mingzhao Yang</i>	
Research on Energy-Saving Control and Sustainable Development Strategies for HVAC Systems under Green Building Concepts	967
<i>Peigeng Yang</i>	
Research on risk identification and dynamic control technology of municipal road construction	974
<i>Yong Yang</i>	
Construction Engineering Quality and Safety Management and Quality Inspection of Engineering Materials	980
<i>Pengpeng Yao</i>	

Application of IoT Monitoring and Maintenance Management Systems in Urban Parks under the Background of Smart Landscaping	984
<i>Fen Ye</i>	
Research on the Optimization of Municipal Water Supply and Drainage Design Based on the Sponge City Concept	989
<i>Na Yu</i>	
Construction process optimisation and cost analysis in assembly building project management	994
<i>Jun Yu</i>	
Research on the Optimization of Whole-Process Management of Construction Engineering Projects Based on BIM Technology	1002
<i>Renqun Yu</i>	
Analysis of Safety Risk Management in Construction Engineering Projects	1007
<i>Shiwen Yu</i>	
Technical Analysis of Concrete Crack Prevention and Control in Construction Engineering	1012
<i>Bingxing Yuan</i>	
Study on the Influence of Urban Micro-parks on Community Social Ecosystem Services	1017
<i>Juan Yuan</i>	
Research on Energy-Saving and Water-Saving Technologies in the Water Supply and Drainage Design of Civil Buildings	1022
<i>Minwang Zhan</i>	
Quality Management Strategies in the Construction Phase of Housing Projects	1028
<i>Chunfeng Zhang</i>	
Optimization Design of Building HVAC Systems Based on Digital Twin Technology	1033
<i>Daoran Zhang</i>	
Research on Risk Identification, Assessment, and Control Strategies in Construction Project Management	1039
<i>Fucheng Zhang</i>	
Research on Dynamic Monitoring and Early Warning Technology for Construction Safety Supervision in Building Projects	1044
<i>Hongmei Zhang</i>	
Research on Roof Waterproofing Construction Technology and Quality Control in Construction Engineering	1052
<i>Jian Zhang</i>	

Research on Energy Consumption Prediction and Intelligent Regulation of Building Electrical System Based on Artificial Intelligence	1058
<i>Li Zhang</i>	
Research on the Impact of Urban Traffic Development on Municipal Road and Bridge Design and Countermeasures	1065
<i>Pingping Zhang</i>	
Research on Landscape Material Selection and Sustainable Design under Low-Carbon Principles	1070
<i>Juan Yuan</i>	
Application of Sponge City Concept in Water Supply and Drainage Design of Civil Buildings: Dilemmas and Solutions	1077
<i>Minwang Zhan</i>	
Analysis of the Application of Mathematical Modeling Technology in Construction Management	1083
<i>Yuxin Xue</i>	
Discussion on Construction and Maintenance Management Strategies of Landscape Greening in Urban Construction	1088
<i>Qin Zhang</i>	
Practical Discussion on Safety Management of Temporary Electricity at Construction Sites	1093
<i>Rui Zhang</i>	
Research on Project Cost Management Based on Whole-Process Engineering Consulting	1098
<i>Xianfei Zhang</i>	
Safety Risks and Prevention Strategies in Quality Management of Building Decoration Projects	1103
<i>Xiaoman Zhang</i>	
Management Strategies for Whole-Process Cost Consulting in Construction Engineering Projects	1108
<i>Jingwei Zhao</i>	
Research on the Application of Whole-Process Engineering Cost Consultation in Construction Project Management	1113
<i>Mei Zhao</i>	
Research on risk identification and control method of construction project management	1118
<i>Qiang Zhao</i>	

Study on Considerations for Bicycle and Pedestrian Passage in Municipal Road and Bridge Design	1124
<i>Pingping Zhang</i>	
Discussion on the Informatization Construction of Quality and Safety Supervision Management in Construction Projects	1129
<i>Xun Zhao</i>	
Modeling and Optimization of Renewable Energy Integrated HVAC Systems for Low Carbon Buildings	1134
<i>Guangming Zheng</i>	
Analysis of Key Points and Countermeasures for Cost Control in Construction Engineering Management	1140
<i>Jingjing Zheng</i>	
Research on intelligent management and control of municipal road project progress and quality driven by multi-source data	1145
<i>Xiao Zheng</i>	
Countermeasures for On-site Construction Management of Municipal Road and Bridge Engineering	1151
<i>Qiupeng Zhong</i>	
Analysis on cost control and cost optimization strategy of civil engineering in prefabricated building construction	1157
<i>Cui Zhou</i>	
Exploration of Safety, Stability, and Power Quality Issues in New Energy Power Generation	1163
<i>Feng Zhou</i>	
Effective Application of UAV Surveying and Mapping Technology in Engineering Measurement	1169
<i>Guoqiang Zhou</i>	
Exploration of Construction Technology and On-site Construction Management Paths in Building Engineering	1173
<i>Jizhong Zhou</i>	
Research on the Causes and Preventive Measures of Common Quality Issues in Municipal Road and Bridge Construction	1178
<i>Jun Zhou</i>	
Construction Management Strategies Based on Quality Management System	1183
<i>Yangyang Zhou</i>	

Application of Construction Management Control in Architectural Engineering Management	1188
<i>Guojin Zhu</i>	
Rainwater Recycling in the Design and Construction of Urban Landscape Engineering	1194
<i>Shengliang Zhu</i>	
Exploring Human-Centered and Ecological Approaches in Architectural Design under the Healthy City Concept	1199
<i>Wei Zhuo</i>	
Application and Development of New Energy Power Generation in Electric Power Construction	1206
<i>Feng Zhou</i>	

