

Industrial Construction

预应力技术的应用研究

- 1 应力影响下预应力筋的腐蚀性能研究综述 徐丹丹 赵羽习 曾滨,等
- 12 预应力混凝土双T板结构性能研究与工程应用进展 王晓锋 那振雅 赵广军,等
- 21 跨中顶撑预应力碳纤维增强复合材料板加固钢筋混凝土梁的试验研究 刘斌 王虎胜 杨家琦,等
- 29 局部后张预应力装配式混凝土框架梁柱节点抗震性能数值分析 吴俊霖 杨辉 郭正兴
- 35 地震动持时对自复位预应力混凝土框架动力响应的影响 孙小云 曾滨 许庆,等
- 41 综合环境因素影响下预应力混凝土安全壳变形规律研究 汪全 赵东拂 杨昕光
- 48 超高装配式混凝土塔筒预应力索张拉方法研究 甘国荣 罗韬 朱元,等

城乡规划和建筑理论

- 53 复杂性视域下的建筑形态和表皮数字化设计研究 刘伟 魏大森 姚竞波
- 62 基于多源遥感数据的村镇聚落空间格局演变及驱动力研究
——以承德中心城区及周边区域为例 董宏杰 曾穗平 曾坚,等
- 72 既有住宅宜居改造效果评价体系的构建和应用 李翥彬 王建军 曹遥威,等
- 79 存量体系控制下的产业类历史地段保护更新——以郑州市第二砂轮厂为例 杨莉 刘鹏宇
- 88 基于数字技术的传统聚落空间的连片保护与活化利用研究 田莉梅 徐东升 赵鹏飞,等
- 96 鲁运河古镇民居建筑空间形态解析 赵亚琛 张兵华 马冬青
- 105 基于空间句法的侗族传统民居及地域文化分析 何夏萱 莫贤发 潘羿宁,等

工程结构与结构防灾

- 115 基于有限条带法的高强钢筋-超高性能混凝土构件受弯性能分析 胡利 李志远 杨家琦,等
- 122 双皮拼装剪力墙抗震性能试验研究 郁有升 段良杰 张纪刚,等
- 130 新型装配式干连接自复位结构节点性能理论分析和抗震有限元研究 韩良君 李军 葛元辉,等
- 139 套筒灌浆缺陷影响下的装配整体式混凝土剪力墙抗震性能分析 杨海军 纪萌 付素娟,等
- 146 大跨度弦支混凝土结构静动力响应分析 柳明亮 焦永康 海然,等
- 152 负载下T形圆钢管外加劲肋加强节点轴向受压承载性能试验研究 黄山山 白杨 郭天裕,等
- 158 基于钎焊残余应力的不锈钢芯板楼板性能研究 舒兴平 李珂 黄毅恒

岩土及地下工程

- 167 层间铰连抗侧力桁架的抗震性能计算研究 任或 吴雨君
- 173 深大断层破碎带隧道突水突泥机理研究 杨超 邹永木 李磊,等
- 180 密实砂中刚性锚桩斜向抗拔承载特性 黄挺 罗成未 焦澳,等
- 188 临河倾斜互层下深基坑变形及渗流数值分析 梁二雷 王冰辉 郑功博,等
- 197 含气细粒土孔压与应变关系的三轴试验研究 陈欢爱 景峰卫 刘召旺,等

高性能建筑材料

- 201 氯离子浓度空间分布下的混凝土内部钢筋非均匀腐蚀规律 赵鹏 张锡喆 沈健,等
- 208 玉米皮纤维聚苯乙烯泡沫水泥基复合材料物理、力学及抗冻性能试验研究 王秀丽 吴征 陈志华,等

- 1 A Review of Corrosion Characteristics of Prestressing Tendons Under the Influence of Stress XU Dandan ZHAO Yuxi ZENG Bin, et al
- 12 Advances in Structural Performance Research and Engineering Application of Prestressed Concrete Double Tees WANG Xiaofeng NA Zhenya ZHAO Guangjun, et al
- 21 Experimental Study on Strengthening RC Beams with Mid-Span Supporting Prestressed Carbon Fiber Plates LIU Bin WANG Husheng YANG Jiaqi, et al
- 29 Numerical Analysis of Seismic Performance of Local Post-Tensioned Prestressed Assembled Concrete Frame Beam-Column Joints WU Junlin YANG Hui GUO Zhengxing
- 35 Investigation on the Influence of Ground Motion Duration on the Seismic Response of Self-Centering Prestressed Concrete Frames SUN Xiaoyun ZENG Bin XU Qing, et al
- 41 Study on Deformation Behavior of Prestressed Concrete Containment Under the Comprehensive Environmental Factors WANG Quan ZHAO Dongfu YANG Xinguang
- 48 Study on the Prestressed Cable Tensioning Method of Super-High Prefabricated Concrete Wind Tower GAN Guorong LUO Tao ZHU Yuan, et al
- 53 Research of Digital Design on Architectural Forms and Epidermis from the Perspective of Complexity LIU Wei WEI Dasen YAO Jingbo
- 62 Study on Spatial Pattern Evolutions and Driving Forces of Village and Small-Town Settlements Based on Multi-Source Remote Sensing Data: a Case Study of Chengde Central District and Its Surroundings DONG Hongjie ZENG Suiping ZENG Jian, et al
- 72 Construction of an Assessment System for Livable Renovation Effect of Existing Residences and Its Application LI Zhubin WANG Jianjun CAO Yaowei, et al
- 79 Protection and Renewal of Industrial Historical Locations Under the Control of the Stock System: Taking Zhengzhou No.2 Grinding Wheel Factory as an Example YANG Li LIU Pengyu
- 88 Investigation on Continuous Protection and Activation Utilization of Traditional Settlement Space Via Digital Technology TIAN Limei XU Dongsheng ZHAO Pengfei, et al
- 96 Analysis of the Architectural Space Form of the Settlements in Ancient Towns Along the Lu Canal ZHAO Yachen ZHANG Binghua MA Dongqing
- 105 Analysis of Dong Traditional Dwellings and Regional Culture Based on Space Syntax HE Xiaxuan MO Xianfa PAN Yining, et al
- 115 Finite Strip Analysis of Properties of UHPC Members Reinforced with High Strength Steel Bars HU Li LI Zhiyuan YANG Jiaqi, et al
- 122 Experimental Study on Seismic Properties of Assembled Integrated Double Shear Walls YU Yousheng DUAN Liangjie ZHANG Jigang, et al
- 130 Theoretical Analysis and Seismic Finite Element Study on Joint Performance of a New Fabricated Dry Connection Self-Centering Structure HAN Liangjun LI Jun GE Yuanhui, et al
- 139 Experimental Study on the Effects of Grout Defects on the Seismic Performance of PC Shear Walls YANG Haijun JI Meng FU Sujuan, et al
- 146 Static and Dynamic Response Analysis of Long-Span Concrete Girder with Chord Support LIU Mingliang JIAO Yongkang HAI Ran, et al
- 152 Experimental Studies on Axial Compression Capacity of CHS T-Joints Reinforced with External Stiffeners Under Load HUANG Shanshan BAI Yang GUO Tianyu, et al
- 158 Study on the Performance of Stainless Steel Core Plate Floor Based on Brazing Residual Stress SHU Xingping LI Ke HUANG Yiheng
- 167 Seismic Behavior of the Inter-Story Hinged Lateral Resistance Braced Frame REN Yu WU Yujun
- 173 Research on Mechanisms of Water and Mud Inrush During Tunnelling in Deep and Large Fault Fracture Zones YANG Chao ZOU Yongmu LI Lei, et al
- 180 Oblique Uplift Bearing Characteristics of Rigid Anchor Piles in Dense Sand HUANG Ting LUO Chengwei JIAO Ao, et al
- 188 Numerical Analysis on Deformation and Seepage of Deep Foundation Excavation in Inclined Interbedding Close to Rivers LIANG Erlei WANG Binghui ZHENG Gongbo, et al
- 197 Triaxial Test Study on Relations Between Pore Pressure and Strain in Aerated Fine-Grained Soil CHEN Huanai JING Fengwei LIU Zhaowang, et al
- 201 Influence of Spatial Distribution of Chloride Ion Concentration on Non-Uniform Corrosion of Reinforcement in Concrete ZHAO Peng ZHANG Xizhe SHEN Jian, et al
- 208 Experimental Study on Physical and Mechanical Properties and Frost Resistance of EPS Cement-Based Composites with Corn Husk Fiber WANG Xiuli WU Zheng CHEN Zhihua, et al

工业建筑

GONGYE JIANZHU

定价：40.00 元

ISSN 1000-8993

CN 11-2068/TU

邮发代号：2-825

了解更多资讯
请关注《工业建筑》微信

