

建筑材料研究及应用

- 1-4
氯盐环境下3D打印混凝土中钢筋锈蚀研究
侯建华,王海龙,孙晓燕
- 5-9
沸石微粉对磷酸钾镁水泥水化性能的影响
潘明杰,孙晨,刘润清

建筑技术

- 10-13
国内工业遗产地段保护与更新研究综述
苗力,蔡洁,李冰
- 14-17
严寒地区住宅健康要素问题导向研究
庞然,白小鹏
- 18-21
城市防灾控制线的借鉴性思考与体系构建
王志源,王志涛,郭小东
- 22-26
基于空间句法的站域地下空间防灾研究
杜杨
- 27-30
基于文献计量分析的雨洪调蓄研究综述
邓帅,王艳,张东强,等
- 31-34
寒地住区可步行性规划策略研究
张明哲

冻土与地基基础

- 35-39
地震弱化土石混合体地基单桩p-y曲线
韦领新,曾章波,黄华,等
- 40-43
水库型滑坡稳定性影响因素敏感性分析
周云,刘洪华,贺可强
- 44-48
大庆盐渍土水热迁移数值模拟研究
姜成锡,郑鑫,解恒燕,等
- 49-52
盾构刀盘结泥饼问题相关研究
李宗阳,尹鑫晟
- 53-57
土质对盾构隧道下穿道路沉降影响的分析
孙超,赵一恺,郭浩天
- 58-62
盾构隧道管片承载性能研究综述
吴梦琴,丁智,王震
- 63-66
路基静态与动态回弹模量转换关系研究
郭友
- 67-70
多环梁内撑在软土深基坑中的变形分析
王小刚,邱丽,申文明,等
- 71-74
某脱硝改造工程地基加固方案对比分析
陈婕,柴国荣,郑燕

- 75-79
特殊地层条件的基坑变形伺服控制研究
赵冉冉
- 80-83
抗滑键在缓倾顺层岩质深基坑中的实践
江立群
- 84-87
考虑不均匀开挖深基坑变形特性实测分析
高志波,李琼涛,贺飘新,等
- 88-91
地铁上方拆复建项目布桩数值模拟研究
郑俊清
- 92-94
基于ANN-GA的盾构施工参数优化研究
修春松

结构工程

- 95-99
球形储罐地震响应影响因素分析
李庆洋,王向英,杨世德,等
- 100-103
钢板加固木梁的受弯性能研究
肖珍,李政,赵恒,等
- 104-109
冲刷腐蚀下桥梁的地震风险分析
邵林海,朱云会,赵文剑,等
- 110-114
人行天桥人致振动舒适度分析及减振控制
牛军
- 115-118
震后可恢复功能钢结构梁柱节点研究进展
刘伟,陈晓帅
- 119-123
龙卷风作用下两类屋面风荷载特性对比研究
朱志峰,李方慧,袁中亚,等
- 124-127
非稳态冲击风下输电塔风致振动特性研究
张哲铨,许金一,潘泽昊
- 128-131
基于模态参数的结构损伤识别方法研究进展
孙伟明,赵腾飞
- 132-135
新型钢-混凝土组合结构的自动算量研究
常迪,周东明
- 136-140
调相机基座模板支撑体系计算方法研究
张献蒙,陈松涛,林冬阳,等
- 141-144
浆锚搭接拉拔试验与有限元分析
张清晨,郭环宇
- 145-148
既有跨航道双幅桥梁抗船舶碰撞设计研究
陈曦,李乾坤

1–4	Corrosion process of rebars in 3D printed concrete under chloride environment HOU Jianhua, WANG Hailong, SUN Xiaoyan
5–9	Effectiveness of zeolite micro powder on hydration properties of potassium magnesium phosphate cement PAN Mingjie, SUN Chen, LIU Runqing
10–13	Reviews on the protection and renewal of industrial heritage sites in China MIAO Li, CAI Jie, LI Bing
14–17	Defect verification study of residential health factors in severe cold areas PANG Ran, BAI Xiaopeng
18–21	System construction of urban disaster prevention control line WANG Zhiyuan, WANG Zhitao, GUO Xiaodong
22–26	Research on the comprehensive disaster prevention performance of underground space surrounding metro station based on space syntax DU Yang
27–30	Reviews on rainwater flood regulation and storage based on bibliometric analysis DENG Shuai, WANG Yan, ZHANG Dongqiang, et al
31–34	Strategies on the planning of walkability at residential area in cold regions ZHANG Mingzhe
35–39	A p–y curve of single pile in seismic weakening soil–rock mixture foundation WEI Lingxin, ZENG Zhangbo, HUANG Hua, et al
40–43	Sensitivity analysis of factors affecting stability of reservoir landslide ZHOU Yun, Liu Honghua, HE Keqiang
44–48	Numerical simulation of water and heat transfer in Daqing salty soil JIANG Chengxi, ZHENG Xin, XIE Hengyan, et al
49–52	Study on cutter–plate clogging in shield tunneling LI Zongyang, YIN Xinsheng
53–57	Analysis of influence of soil quality on settlement of underpass road of shield tunnels SUN Chao, ZHAO Yikai, GUO Haotian
58–62	Reviews on the bearing performance of shield tunnel segments WU Mengqin, DING Zhi, WANG Zhen
63–66	Research on the conversion relationship between static rebound modulus and dynamic rebound modulus of highway subgrade GUO You
67–70	Deformation analysis of multi–ring beams supported in soft soil deep foundation pit WANG Xiaogang, QIU Li, SHEN Wenming, et al
71–74	Comparative analysis of foundation reinforcement schemes for a denitrification reconstruction project CHEN Jie, CHAI Guorong, ZHENG Yan
75–79	Research on servo control of foundation pit deformation based on special stratum environment ZHAO Ranran
80–83	Practice of the anti–sliding key in gently inclined bedding rock deep foundation pit JIANG Liqun
84–87	Monitoring analysis of deformation characteristics of uneven excavation deep foundation pits in soft soil areas GAO Zhibo, LI Qiongtao, HE Piaoxin, et al
88–91	Study on numerical simulation of pile layout for demolition and reconstruction project above subways ZHENG Junqing
92–94	Optimization of shield construction parameters based on ANN–GA XIU Chunsong
95–99	Analysis of influencing factors of seismic response of spherical tank LI Qingyang, WANG Xiangying, YANG Shide, et al
100–103	Study on bending behavior of timber beams strengthened with steel plate XIAO Zhen, LI Zheng, ZHAO Heng, et al
104–109	Seismic risk analysis under scour corroded bridges SHAO Linhai, ZHU Yunhui, ZHAO Wenjian, et al
110–114	Analysis of human induced vibration comfort of pedestrian bridges and vibration control NIU Jun
115–118	Research progress of post–earthquake recoverable functional steel beam–column joints LIU Wei, CHEN Xiaoshuai
119–123	Comparative study of wind load characteristics of two types of roofs under the effect of tornado ZHU Zhifeng, LI Fanghui, YUAN Zhongya, et al
124–127	Study on wind–induced vibration characteristics of transmission tower under non–stationary downburst ZHANG Zhequan, XU Jinyi, PAN Zehao
128–131	Research progress of structural damage identification methods based on modal parameters SUN Weiming, ZHAO Tengfei
132–135	Research on automatic quantity calculation of new steel–concrete composite structures CHANG Di, ZHOU Dongming
136–140	Calculation method of condenser base formwork support system ZHANG Xianmeng, CHEN Songtao, LIN Dongyang, et al
141–144	The grout–anchored overlap pull–out test and finite element analysis ZHANG Qingchen, GUO Huanyu
145–148	Research on the design of ship collision resistance of existing cross–channel double–width bridge CHEN Xi, LI Qiankun