

土木工程学报

CHINA CIVIL ENGINEERING JOURNAL

2016

5

第49卷 Vol.49
第5期 No.5



中国土木工程学会 CHINA CIVIL ENGINEERING SOCIETY

万方数据

土木工程学报(月刊)

第 49 卷第 5 期 2016 年 5 月

目次

论 坛	
我国建筑工业化发展现状与思考	王 俊 赵基达 胡宗羽 (1)
综 述	
土动力学与岩土地震工程	蔡袁强 于玉贞 袁晓铭 王 军 郭 林 (9)
结构工程	
钢筋混凝土结构基于耐久性的可靠度设计方法	钟小平 金伟良 (31)
基于扰动应力场模型的 ABAQUS 二次开发及其与塑性损伤模型的比较	黄 正 吕志涛 涂永明 (40)
地震作用下钢筋混凝土柱纵筋屈曲研究进展	仇建磊 贡金鑫 (50)
纵筋浆锚连接预制柱的抗震性能试验研究	陈 俊 肖 岩 (63)
密肋框格防屈曲低屈服点钢板剪力墙抗震性能试验研究	房 晨 郝际平 袁昌鲁 樊春雷 边 浩 (74)
柱截面形状对板柱节点受冲切性能影响的试验研究	易伟建 邹品增 邓 清 (87)
喷射混凝土力学性能、渗透性及耐久性试验研究	王家滨 牛荻涛 张永利 (96)
桥梁工程	
大跨度斜拉桥边墩新型横向钢阻尼器减震体系及设计方法	沈 星 倪晓博 叶爱君 (110)
基于现场锤击试验的高铁简支箱梁振动传递特性研究	李小珍 宋立忠 张 迅 (120)

CHINA CIVIL ENGINEERING JOURNAL (Monthly)

Vol.49, No.5

May 2016

CONTENTS

Review and thinking on development of building industrialization in China Wang Jun Zhao Jida Hu Zongyu(1)

Soil dynamics and geotechnical earthquake engineering Cai Yuanqiang Yu Yuzhen Yuan Xiaoming Wang Jun Guo Lin(9)

Reliability design method for reinforced concrete structure based on durabilityZhong Xiaoping Jin Weiliang(31)

Secondary development of ABAQUS based on disturbed stress field model (DSFM) and its comparison with damage plasticity model
.....Huang Zheng Lu Zhitao Tu Yongming(40)

Research on buckling of longitudinal bars in RC columns under earthquake excitation: state of the art
..... Qiu Jianlei Gong Jinxin(50)

Experimental study on seismic behavior of precast concrete column with longitudinal reinforcement grouting-anchoring connections
..... Chen Jun Xiao Yan(63)

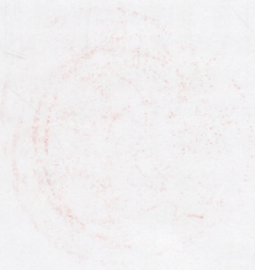
Experimental study on seismic behavior of buckling-restrained multi-stiffened low yield point steel plate shear walls
.....Fang Chen Hao Jiping Yuan Changlu Fan Chunlei Bian Hao(74)

Experimental study of the effects of cross-sectional shape of column on punching shear performance of slab-column connection
..... Yi Weijian Zou Pinzeng Deng Qing(87)

Investigation of mechanical, permeability and durability performance of shotcrete with and without steel fiber
..... Wang Jiabin Niu Ditao Zhang Yongli(96)

Seismic system and design method of transverse metallic yielding dampers on long-span cable-stayed bridge side piers
..... Shen Xing Ni Xiaobo Ye Aijun(110)

Study on vibration transmission characteristics of high-speed railway simply-supported box-girders based on in-situ hammer
excitation testLi Xiaozhen Song Lizhong Zhang Xun(120)



国内统一刊号: CN11-2120/TU 邮发代号: 2-582 国外代号: M288

广告许可证: 京海工商广字第 8184 号

定价: 25.00 元

万方数据

ISSN 1000-131X

