

TABLE OF CONTENTS

目 录

装配式柱座节点中 M20 高强度螺栓弯剪状态下常幅疲劳性能试验研究 Constant Amplitude Fatigue Behavior Test of M20 High-Strength Bolt under Bending and Shear in Prefabricated Column-Based Joint	
吉轩喆, 张家川, 雷宏刚.....	475
城市地铁盾构联络通道建造关键技术及应用 Key Technologies and Applications for the Construction of Urban Metro Shield Contact Channels	
崔金汉.....	484
盾构隧道下穿河流对地表沉降影响和控制措施 The Influence and Control Measures on the Surface Subsidence of the Shield Tunnel Running through the River	
崔金汉.....	492
浅谈 PVA 纤维对混凝土力学性能及耐久性能的影响 Brief Talking about the Effect of PVA Fiber on the Mechanical Properties and Durability of Concrete	
戎泽斌, 王成, 李曦彤, 李桢怡, 薛山.....	499
格构式钢柱回顶支撑施工升降机基础施工技术 Construction Technology of Lattice Steel Column Jacking Support Construction Elevator Foundation	
吴忠泉.....	506
岩土工程勘察中抗浮设防水位的综合确定 The Comprehensive Determination of Anti-Floating Fortification Water Level in Geotechnical Engineering Investigation	
曾勇生, 李健阅, 舒阳.....	513
多层功能梯度立井井壁有限元仿真 Finite Element Simulation of Multilayer Functionally Gradient Shaft Wall	
胡雷雨, 王政, 高曜翔, 杨德雨.....	519
盾构隧道下穿上软下硬地层对地表沉降的影响 Study on the Effect of Shield Tunneling through Upper Soft and Lower Hard Strata on Surface Settlement	
康斌, 李慧鹏, 朱燕毕, 滕春俑, 林德文, 沈俊荣.....	529
装配式建筑组合楼板研究现状 Research Status of Prefabricated Building Composite Floor	
谢常风.....	535

燃煤炉渣粉对粉煤灰 - 炉渣混凝土的影响 Effect of Coal-Fired Slag Powder on Fly Ash-Slag Concrete	
王宁, 安巧霞, 管裕, 王柯, 王艳虎.....	542
纹层状泥灰质陆相页岩压裂裂缝扩展机理研究 Investigation on the Hydraulic Fracture Propagation Mechanism of Lime-Clay Lamina in Continental Shale	
张子麟, 曹嫣嫔, 周广清, 张溱源, 黄波.....	550
宁夏地区公路病害特征及其成因分析 The Characteristics of Road Diseases and the Analysis of Their Causes in Ningxia Region	
张雪莹, 胡川, 武立波, 丁蓉蓉, 马悦, 海一帆.....	559
风敏感性高耸钢结构电视塔的风致效应研究 Study on Wind-Induced Effect of Wind Sensitive High-Rise Steel Structure TV Tower	
何天森, 周志勇, 巢斯.....	569
粉煤灰作为混凝土掺合料的研究综述 Summary of Research on Fly Ash as Concrete Admixture	
薛山, 刘思萱, 孙博瑞.....	577
桩长对水泥搅拌桩加固效果影响的数值研究 Numerical Study on Influence of Pile Length on Reinforcement Effect of Cement Mixing Pile	
严俊进.....	583
径流 - 渗流条件下边坡监测预警方法研究 Research on Slope Monitoring and Early Warning Method under Runoff-Seepage Conditions	
席思达, 王化尧.....	590
浙江印刷集团有限公司工业厂房项目结构设计 Structural Design of Industrial Plant Project of Zhejiang Printing Group Co., Ltd.	
陈海啸, 朱俞江, 冯永伟, 苏项庭.....	598
无水砂卵石地层盾构施工下穿建筑物风险分析与控制 Risk Analysis and Control of Shield Construction under Buildings in Anhydrous Sandy Pebble Stratum	
高丽娟.....	609
基于 S 型组合曲线的隧道洞口段施工地表沉降预测分析 Analysis of Surface Settlement Prediction of Tunnel Portal Section Construction Based on the S-Shaped Composite Curves	
杨昌能, 刘泽, 彭亚雄, 杨秀锋.....	619
钢结构装配式梁柱节点的新发展趋势与工程应用 The New Development Trend and Engineering Application on Beam-Column Connection of Prefabricated Steel Structure	
邢蓉, 张俊杰, 雷宏刚.....	626

非常规油气储层孔隙结构研究方法及评价参数综述

A Review of Research Methods and Evaluation Parameters for Pore Structure of Unconventional Oil and Gas Reservoirs

王化尧, 王帅栋, 席思达, 寻兴建.....644

特殊结构裂缝预防和控制措施分析

Analysis of Prevention and Control Measures for Cracks in Special Structures

刘子辉.....664

无机结合料稳定粉质黏土的强度特性试验研究

Test Study on Strength Characteristics of Inorganic Binder Stabilized Silty Clay

刘泽, 李洪, 严文钦, 周环龙.....675