

TABLE OF CONTENTS

目 录

静兴高速翻模法薄壁空心墩施工技术研究

Research on Construction Technology of Thin-Walled Hollow Pier by Jingxing High-Speed Forming Flipping Method

高帅, 许维炳, 陈彦江, 刘森 131

装配式地铁车站结构研究进展

Research Progress of Assembled Subway Station Structure

梁宸, 姚赛铖, 赵玉帅, 张菅菅 140

深厚软土地层地下车站端头井深开挖施工与数值模拟

Construction and Numerical Simulation of Deep Excavation of End Shaft of Underground Station in Deep Soft Soil Layer

李桂颖, 陆玉和, 朱海星, 苗李欣 158

高掺量 SBS 高粘改性沥青存储稳定性研究

Study on Storage Stability of High Content SBS High Viscosity Modified Asphalt

王潇 168

水 - 盐 - 温环境耦合作用模拟实验系统研究

Study on Simulation Experiment System of Water-Salt-Temperature Environment Coupling Effect

葛玲茹, 杨保存, 杨柳 175

全轻集料预制钢筋混凝土楼梯结构性能检验

Structural Performance Inspection of Precast Reinforced Concrete Stair with Lightweight Aggregate

吴基因, 张再华, 胡国兴 184

乌鲁木齐地铁一号线无水砂石回填区盾构施工分析与控制

Analysis and Control of Shield Construction in Anhydrous Sand Backfill Area of Urumqi Metro Line 1

高丽娟 192

钢管混凝土受压构件中钢管约束效能计算分析

Calculation Analysis for Steel Tube Restraint Efficiency of Compression Concrete-Filled Steel Tubular Members

潘立 203

矿物掺合料对混凝土抗干湿循环 - 硫酸盐腐蚀性能影响研究

Study on the Influence of Mineral Admixture on the Anti-Dry-Wet Cycle-Sulfate Corrosion Resistance of Concrete

黎并宇 212

加劲肋形式对钢 - UHPC 组合桥面力学性能的分析研究

Analysis and Research on Mechanical Properties of Steel-UHPC Composite Bridge Deck by Stiffening Rib Form

李爱纯, 张慧..... 221

哈拉沟煤矿滑坡成因分析与治理设计

Cause Analysis and Treatment Design of Landslide in Halagou Coal Mine

杨明武, 王宁..... 230