

## TABLE OF CONTENTS 目 录

**Dynamics Properties Study on the Typical Condition of the Large Span Assembly**

**Type Steel Bridge during Bridge Span Pushing Process**

(大跨度拼装式钢桥桥跨推送过程典型工况动力学特性研究)

Y. C. DUAN, X. WANG, Y. Z. WAN, Y. LIU.....1323

**Experiment Study on Stabilization of Low Liquid Limit Soil with Cement**

**in Subgrade Filling**

(水泥稳定低液限粘土回填路基试验研究)

Q. YOU, Y. J. LUO, Y. H. TANG.....1330

**General Performance Analysis of Finite Element Simulation of**

**I-Shaped Steel Beam Members**

(工字形钢梁构件有限元模拟一般性能分析研究)

H. X. LI, D. Z. LIU.....1336

**Spatial Comprehensive Geological Route Selection of Railway in Danjiang River Valley**

(丹江河谷区铁路空间综合地质选线)

Y. Z. HU.....1344

**Depth Test and Problem Analysis of Concrete Crack Detection by Surface Flat Test**

(表面平测法检测混凝土裂缝深度试验及问题分析)

Y. Y. YU, P. JIANG.....1349

**Analysis of Static Performance in the Construction Process of Concrete Arch Bridge**

**of Upper-Carrying Steel Pipe under the Action of Wind Load**

(风荷载作用下上承式钢管混凝土拱桥施工过程静力性能分析)

R. Z. SHA.....1355

**Excavation Technology and Analysis of Mechanical Properties of Small-Spacing Tunnel**

(小间距隧道开挖施工技术与力学特性分析)

R. Z. JIA, G. FANG, W. CHEN, L. N. ZHANG.....1362

**Study on High Liquid Limit Clay Composite Stabilizer Based on Orthogonal Test**

(基于正交试验的高液限黏土复合改性剂研究)

C. S. LIU, H. SUN, B. SONG, L. XU, S. H. CHEN, H. G. JIANG.....1370

**Analysis of Stress State in the Whole Life Process of Concrete Filled Steel**

**Tubular Arch Bridge**

(上承式钢管混凝土拱桥钢管生命全过程应力状态分析)

X. Y. WU.....1380