

# TABLE OF CONTENTS

## 目 录

### 基于车载激光扫描系统的道路平整度研究

#### **Research on Road Roughness Based on Vehicle Laser Scanning System**

- 胡涌泉..... 275

### 深基坑一体化智能装置设计

#### **Design of Integrated Intelligent Device of Deep Foundation Pit**

- 刘迎甲, 朱景明, 张彪, 王开平..... 284

### 低压台区电流法反窃查违浅析

#### **Analysis of Anti-Theft and Violation by Current Method in Low-Voltage Station Area**

- 柳一铭, 查子旭, 姜宇萌..... 292

### 提高 ZB45 包装机缺卡纸烟包剔除率

#### **Improve the Removal Rate of Missing Cardboard Cigarette Packs in ZB45 Packaging Machine**

- 杨宗龙, 韩松廷, 王竟超, 毕永秋..... 297

### 基于物联网感知的电力现场试验工程环境监测系统

#### **Environmental Monitoring System for Power Field Test Engineering Based on Internet of Things Perception**

- 郑新龙, 李世强, 林晓波..... 305

### 压水堆核电站闭路电视系统改进优化

#### **Improvement and Optimization of PWR Nuclear Power Plant Closed Circuit Television**

- 张慧琳..... 311

### DVOR VRB-52D 设备晶振故障排查的分析和研究

#### **Analysis and Research of DVOR VRB-52D Equipment Crystal Oscillator Troubleshooting**

- 陈锦宇..... 318

### 一种采茶设备的研究

#### **Research on the Tea Picking Equipment**

- 谭建宝, 王彤, 伍健, 王思佳, 成兴, 赵文棋, 张茂林, 陈海伦, 黄彪..... 325

### 养殖工船深海取水管收放装置结构设计与分析

#### **Structure Design and Analysis of the Recovery and Release Device for the Breeder Ship's Deep Sea Water Intake Pipe**

- 赵雷刚, 程涛, 李洪强..... 337