

TABLE OF CONTENTS

目 录

**Study on Mine Safety Monitoring System with Emergency Voice
Communication Based on Wireless Sensor Network**
(基于 WSN 兼有语音通信的矿井安全监控系统研究)

Y. YU, Y. C. LI, J. H. CHEN.....209

**Design and Development of Wireless Remote Management System
for Unattended LNG Station Based on LEO Communication Satellites**
(基于低轨卫星的无人值守 LNG 加气站无线远程管理系统的设计和开发)

H. Z. YANG, S. Q. ZHOU, X. Y. TANG.....216