

TABLE OF CONTENTS

目 录

Research on Modeling of Relay Control Circuit Based on High-Level Petri Net (基于高级 Petri 网的继电器控制电路建模方法研究)

- X. L. PAN, G. HE.....1

The Application of Modelica and PSPICE Software in the Simulation of the Micro Seismic Power Generator (Modelica 语言及 PSPICE 软件在微型振动发电机的仿真研究中的应用)

- Z. Z. ZHANG, C. GONG.....8

Analysis of EMU Air Conditioning System inside the Temperature Profile of the Flow Field (捷运电联车厢内空调系统对温度流场变化之分析)

- J.-T. LEE, C.-H. HUANG, W.-L. YU.....18

Design for Potential Simulation Model of Energy-Saving and Emission-Reducing in China's Petrochemical Industry (我国石油炼制行业节能减排潜力仿真模型设计)

- Q. ZHANG, Y. Z. ZHANG.....25

Simulation and Optimization of Vehicle Access Control System for Gated Community Facing Urban Main Road (开向城市主干道的小区出入口门禁系统仿真与优化)

- Q. QIU, J. LI.....33