

TABLE OF CONTENTS

目 录

Study of Method Improvement for Racking Frequency of Multi-Source Non-Stationary Signal (多源非平稳信号频率跟踪的改进方法研究)	
X. Y. ZHAO, P. P. LI.....	1
Research on the Impact of Low Pass Filter LPF on Harmonics Detection Circuit (低通滤波器 LPF 对谐波检测电路影响的研究)	
X. RUI.....	5
Design of a New Solar LED Lamp Controller Based on ZigBee (基于 ZigBee 的新型太阳能 LED 路灯控制器设计)	
Y. S. LIAN, S. Y. CHENG.....	10
Status and Prospect of Power Disturbance Identification Research (电网扰动识别研究现状与展望)	
X. F. XIONG, W. ZHENG.....	16
New Load Density Forecasting Method for Objective Network Planning (一种适用于目标网架规划的负荷密度预测新方法)	
X. K. WANG.....	25
Analysis on the Effect of Atmosphere Condition on Discharge Characteristic of Air Gap Based on BP Neural Network (基于 BP 神经网络的大气条件对空气间隙放电特性的影响研究)	
X. LUO, H. Q. NIU, Y. YOU, H. R. LIN.....	30