

TABLE OF CONTENTS

目 录

A Fault Location Study on Double-Circuit Transmission Lines on the Same Tower (同塔双回输电线路接地故障点定位方法研究)	
G. WANG, L. J. JIA.....	29
The Dynamic Capacity-Increase System of the Transmission Line Design and Key Technologies (输电线路动态增容系统设计与关键技术)	
J. W. LIANG, J. WANG, W. CAI, X. W. LIU, D. TIAN.....	34
The Overload Ability of ACSR under Considering the Tension of Aluminum Conductor (钢芯铝绞线外层铝线的过载能力分析)	
Z. Y. ZHANG.....	39
Fault Analysis and Countermeasures of the Bird Damage on Transmission Line (输电线路鸟害故障分析及防范措施)	
B. NIU, J. WANG, W. CAI, X. W. LIU, D. TIAN.....	43
Reactive Power and Voltage Control in a Distribution System by Quantum-Inspired Gravitational Search Algorithm (以量子启发式引力搜寻法作配电系统的虚功率及电压控制)	
R.-H. LIANG, C.-Y. LAI, Y.-T. CHEN, W.-T. TSENG.....	48