

电网技术 POWER SYSTEM TECHNOLOGY

- 1837** 变电站二次系统雷电过电压传导干扰的建模与计算【张重远, 王会广, 杨磊】
Modeling and Calculation of Lightning Overvoltage Conduction Interference in Substation Secondary System ZHANG ZHONG-yuan, WANG Hui-guang, YANG Lei
- 1841** 多级调度在线联合等值应用研究【冯树海, 於益军, 高伏英, 等】
Study on Application of On-line Combined Equivalence in Multi-level Dispatching FENG SHU-hai, YU Yi-jun, GAO Fu-ying, et al
- 1847** 直流输电系统在交流故障时的换相失败分析【周纪彬, 王维庆, 袁莉】
Analysis on Commutation Failure of AC Fault on HVDC System ZHOU Ji-bin, WANG Wei-qing, YUAN Li
- 1850** 同杆并架多回输电线路感应电压研究【宗翔, 杨秀, 陈伟荣】
Study on Induced Voltage of Multi-circuit Transmission Lines on Same Tower ZONG Xiang, YANG Xiu, CHEN Wei-rong
- 1854** 基于PSCAD/EMTDC的复转矩系数法的实现【王晋, 郭春林, 肖湘宁, 等】
Realization of PSCAD/EMTDC based Complex Torque Coefficient Approach WANG Jin, GUO Chun-lin, XIAO Xiang-ning, et al
- 1858** 动态等值在基于RTDS的机电—电磁混合实时仿真实验平台上的应用【安娜, 赵成勇, 肖湘宁】
Application of Dynamic Equivalence in RTDS-based Electromechanical-electromagnetic Hybrid Real-time Simulation Platform AN Na, ZHAO Cheng-yong, XIAO Xiang-ning
- 1862** 变压器短路故障概率模型与估算方法研究【傅晨钊, 黄华, 魏本刚, 等】
Study on Probability Model and Estimation Method for Short-circuit Fault of Transformer FU Chen-zhao, HUANG Hua, WEI Ben-gang, et al
- 1866** 换流变压器现场交接试验有效性探讨【李福兴, 高翔】
Discussion on Effectiveness of On-site Hand-over Test of Converter Transformer LI Fu-xing, GAO Xiang
- 1869** 互联电网机组电力系统稳定器协调整定方法【郭强, 祝瑞金】
Coordinated Tuning Method of Power System Stabilizer in Interconnected Power Grid Units GUO Qiang, ZHU Rui-jin
- 1873** 二次压板的智能化运行及应用探讨【陆海宁】
Intelligent Operation and Application Discuss of Secondary Pressure Plate LU Hai-ning
- 1876** 绝缘油中钝化剂含量检测方法的分析研究【朱向群, 陆志浩】
Analysis and Study on Detection Method of Passivator Content in Insulating Oil ZHU Xiang-qun, LU Zhi-hao
- 1879** 500 kV线路倒塔事故金属原因分析【季献武, 李驹】
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- 1883** 输电网规划方案的可靠性评估研究【刘传铨, 顾金弟, 吴旭鹏, 等】
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- 1887** 电力光纤到户典型设计分析【葛剑飞, 陈瑜】
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风光储一体化发电技术专栏 SPECIAL COLUMN FOR WIND-PV-ES HYBRID POWER TECHNOLOGY

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Application Prospect of Wind-PV-ES Hybrid Power System YU Yin, TANG Hong-de, GUO Jia-bao
- 1894** 储能装置在风光储联合发电系统中的应用【张学庆, 刘波, 叶军, 等】
Application of Energy Storage Device in Wind-PV-ES Hybrid Power System ZHANG Xue-qing, LIU Bo, YE Jun, et al
- 1897** 风光储联合发电系统调度策略研究【刘波, 郭家宝, 袁智强, 等】
Research on Scheduling Strategy of Wind-PV-ES Hybrid Power System LIU Bo, GUO Jia-bao, YUAN Zhi-qiang, et al
- 1900** 基于风光储配比研究的升压站主接线优化【叶军, 陈博】
Optimization of Main Connection in Booster Station Based on Proportion Study of Wind-PV-ES YE Jun, CHEN Bo
- 1903** 风光互补发电系统特性研究【刘波, 郭家宝, 袁智强, 等】
Characteristic Research of Wind-PV Hybrid Power System LIU Bo, GUO Jia-bo, YUAN Zhi-qiang, et al
- 1907** 光伏电场区域防雷接地研究【孙燕】
Study of Lightning Protection and Earthing in PV Station Field SUN Yan
- 1910** 电缆桥架与检修通道一体化在大型光伏建筑的应用分析【冯云岗, 常秀端】
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- 1912** 大容量光伏电场区域场用电系统优化【陈博】
System Optimization of Auxiliary Power Supply System in Large-capacity Photovoltaic Electric Field Region CHEN Bo

同塔多回输电线路检修技术专栏 SPECIAL COLUMN FOR OVERHAUL TECHNOLOGY OF MULTI-CIRCUIT TRANSMISSION LINES ON THE SAME TOWER

- 1916** 一种同塔多回输电线路智能化评估新方法【纪航, 刘新平, 朱炜】
A New Intelligent Assessment Method of Multi-circuit Transmission Lines on Same Tower JI Hang, LIU Xin-ping, ZHU Wei
- 1920** 带电组立220 kV双回路630双分裂导线线路直线塔关键技术分析【孟亮, 刘新平, 杨庆华】
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- 1924** 基于RFID射频识别技术的带电作业智能化管理系统研发及应用【石亮, 龚景阳, 鲍晓华】
Study & Development and Application of Live-work Intellectualization Management System Based on Radio Frequency Identification Technology SHI Liang, GONG Jing-yang, BAO Xiao-hua
- 1927** 带电跨越220 kV管型母线展放导线新工艺【龚景阳, 袁奇, 石亮】
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Discussion on Elevation Techniques of In-service Optical Fiber Composite Overhead Ground Wires XU Xiao-ming, XIE Xiao-song, YANG Qing-hua, et al
- 1934** 同塔多回路输电线路带电检修工艺研究【石亮, 刘新平, 杨庆华】
Study on Live Maintenance Technology for Multi-circuit Transmission Lines on Same Tower SHI Liang, LIU Xin-ping, YANG Qing-hua

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- 1938 两种低热值生物质气发电方式的实验研究【李 杨, 翁一武, 屠恒勇】
Experimental Study on Two Types of Power Generation Methods with Low Heat Value Biogas LI Yang, WENG Yi-wu, TU Heng-yong
- 1942 基于FO- DP 算法的宝兴河梯级水电站短期优化调度研究【龙海山, 黄炜斌, 李 荣】
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Application of Tiny-oil Ignition System in 1 000 MW Grade Tower Type Boiler ZHU Jun
- 1956 火电厂入厂煤与入炉煤热值差问题分析与对策【吴锁贞】
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- 1975 浅析智能电网对我国电源结构优化的支撑作用【王延婷, 祝瑞金, 王培红】
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- 1979 电力科技企业竞争情报体系建设初探【齐晓曼, 郑 淮】
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- 1988 补偿电容器熔丝群爆案例分析与预防措施【王恒山, 郑云海, 陈志红】
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RFM12~40.5 kV Full Enclosed Resin Molding Busbar Connection System Manufacturing and Application XU Xiang-qian
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- 2002 500 kV静安变电站辅控系统调试【陈 旭】
Debugging for the Auxiliary Control System of 500 kV Transformer Substation in Jingan CHEN Xu
- 2005 EIS系统在电试院企业的实践及应用【陈开能】
Application of EIS System in the Practice of Electric Testing Institute CHEN Kai-neng
- 2006 国网信息系统上海容灾中心空调系统及其节能措施【季彤天】
Air Conditioning System and Energy-saving Measures of State Grid Information System Shanghai Disaster Recovery Center JI Tong-tian

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