



Analyzing Wind Power Ramps for High Penetration of Variable Renewable Generation
Active Voltage Control in Distribution Networks including Distributed Generations using Hardware-In-The-Loop Technique
Technical Investigation for Power System Flexibility
Overview of Power System Flexibility Options with Increasing Variable Renewable Generations
Optimal placement of phasor measurement units considering islanding contingency, communication infrastructure, and quality of service
Optimal Power Flow of Power Systems Including Distributed Generation Units Using Sunflower Optimization Algorithm
Incorporating Switched Modulated Power Filter Compensator to Enhance Microgrid Stability Under Fault Provoked Islanding Conditions
Performance assessment of bacterial foraging based power system stabilizer in multi-machine power system
Conceptual Analysis of Different Clustering Techniques for Static Security Investigation
Modified Particle Swarm Optimization Based on Lead-Lag Power System Stabilizer for Improve Stability in Multi-Machine Power System
A Power System Adaptive Scheme Depending on a Data Mining Model
Generated Power-Based Composite Security Index for Evaluation of Cascading Outages
The Impact of Inverter Overloading Capability on the FRT Performance of Inverter-Based DG Units
A Power System Adaptive Protection Scheme Depending on a Data Mining Model
Generated Power-Based Composite Security Index for Evaluation of Cascading Outages
The Impact of Inverter Overloading Capability on the FRT Performance of Inverter-Based DG Units
Optimal Reconfiguration and DG Allocation in Active Distribution Networks Using a Probabilistic Approach
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An Adaptive Hybrid Approach for Protection of Transmission Line Compensated with UPFC
Dynamic Performance of Microgrid after Fault Provoked-Islanding Considering Induction Motor Loads
Synchrophasor measurements-based on-line power system steady-state security indices- part I: Methodology
Dynamic Performance of Microgrid after Fault Provoked-Islanding Considering Induction Motor Loads
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Adaptive protection coordination scheme for distribution network with distributed generation using ABC
Performance Investigation of Microgrid Stability Subsequent to Fault Provoked-Islanding with Different Loads and DG Conditions
Performance Investigation of Microgrid Stability Subsequent to Fault Provoked-Islanding with Different Loads and DG Conditions
Adaptive Under frequency Load Shedding for an Islanded Microgrid
Comparative Analysis of DFIG and SCIG Based Grid Connected Wind Turbine under Different Modes of Operation
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Modified Particle Swarm Optimization Based Proportional-Derivative Power System Stabilizer
Modified Particle Swarm Optimization Based Proportional-Derivative Power System Stabilizer
Distance Protection of AC Feeding System for Electrified Railways
Modern Approaches for Protection of Transmission Line Compensated With UPFC
Smart Current Differential Protection for Transmission Lines
Protective Devices Optimal Placement in Distribution Networks with DGs: Risk-Based Analysis and Solution
Risk Based Protective Devices Optimal Placement in Distribution Networks with DGs: A Cuckoo Search-Based Approach
Coordination Of Directional Overcurrent Relays Using Artificial Bee Colony

Fault Detection and Classification Based on DWT and Modern Approaches for T.L Compensated with FACTS

Intelligent maximum power tracking and inverter hysteresis current control of grid-connected PV systems

Allocation and Sizing of Distributed Generation Units for Minimizing Distribution Network Losses Using Genetic Algorithms

Adaptive Reclosing Strategy Based on Estimation of Distributed Generation Penetration Level

A Simulated Annealing Approach For Distance Relaying Under Arcing Fault Conditions

Optimal Allocation and Sizing of Distributed Generation in Distribution Networks Using Genetic Algorithms

Design and Experimental Investigation of a Decentralized GA-Optimized Neuro-Fuzzy Power System Stabilizer

Fault diagnosis system for tapped power transmission lines

A GA-Optimized Neuro-Fuzzy Power System Stabilizer for Multi-Machine System

An ANN Based Fault Diagnosis System for Tapped HV/EHV Power Transmission Lines

Adaptive Coordination of Overcurrent Relays

Effects Of Electrical Supply Voltage Dips In Process Industry Applications

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**Chapter :**

**Awards:**

Award	Donor	Date
the Golden prize (first class) as a distinguished evaluator	King Abdulaziz City for Science and Technology %ACST+	01/01/2004