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Risk Estimation of Induction Motor Fault in Power System

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Authors: Anju Gupta, P. R. Sharma

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Authors: S. M. Abd-Elazim, E. S. Ali

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Authors: José Luis Azcue, Alfeu J. Sguarezi Filho, Ernesto Ruppert

<u>Parasitic Burden on the Performance of Coupled Inductor SEPIC Based Maximum Power Point Tracking in</u> PV Systems

Authors: Nur Mohammad, Muhammad Quamruzzaman, M. R. Alam

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Authors: G. J. Tsekouras, F. D. Kanellos

A Hybrid Approach for Economic Power Dispatch

Authors: Mimoun Younes, Riad Lakhdar Kherfane, Fouad Khodja

Improved Incremental Conductance Method for Maximum Power Point Tracking using Cuk Converter

Authors: Merwan Saad Saoud, Hadj Ahmed Abbassi, Saleh Kermiche, Mahdi Ouada

Sizing of Step-Up Transformers for PV Plants through a Probabilistic Approach

Authors: Antonio Testa, Salvatore De Caro, Tommaso Scimone

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Authors: Mehdi Ouada, M. S. Meridjet, M. Saad Saoud, N. Talbi

An Introduction to the Special Issue on Advanced Control of Energy Systems

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Authors: Jang Moonjong, B. N. Ha, S. W. Lee, D. Y. Seo

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Synergy of Particle Swarm Optimization and Bacterial Foraging for TCSC Damping Controller Design

Authors: S. M. Abd-Elazim, E. S. Ali

<u>Power System Quality Improvement Using Flexible AC Transmission Systems Based on Adaptive Neuro-</u> Fuzzy Inference System

Authors: M. Ramadan Sayed, M. A. Moustafa Hassan, A. A. Hassan

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Authors: Daniele Gallo, Carmine Landi, Mario Luiso, Edoardo Fiorucci

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Authors: M. Srinivasan, A. Krishnan

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Authors: Arben Gjukaj, Rajmonda Bualoti, Marialis Celo, Miranda Kullolli

<u>Design of PID Controller for Power System Stabilization Using Hybrid Particle Swarm-Bacteria Foraging Optimization</u>

Authors: H. I. Abdul-Ghaffar, E. A. Ebrahim, M. Azzam

Analysis and Simulation of Single-Phase and Two-Phase Axial Flux Brushless Dc Motor

Authors: Reaza Ashrafi Habibabadi, Amir Nekoubin