



Journal of Power and Energy Engineering



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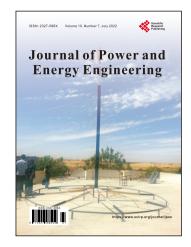
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Journal of Power and Energy Engineering (JPEE) is an international journal dedicated to the latest advancement of power and energy engineering. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of power and energy engineering.

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2. Power System Management

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Online monitoring and fault diagnosis system

Power system analysis and optimization

Power system management technologies

Power system monitoring and mitigation technologies

Power system planning and operation

3. Power Transmission and Distribution

Advanced distribution and SCADA technologies

Electromagnetic analysis in power systems

Electromagnetic compatibility in power systems

Electromagnetic transient in high voltage power systems

HVDC and flexible AC transmission system (FACTS)

Insulation condition monitoring in power systems

Over-voltage, lightning protection and grounding

Plasma physics and the pulsed power technology

Ultra high voltage (UHV) technologies

4. Smart Grid Technologies

Agent-based computational economics for grid

Agent-based mechanisms for grid markets

Agent-based simulation of grid environments and markets

Automated negotiation for grid resource allocation

Engineering of grid markets and grid architectures

Modeling of grid environments

Resource allocation in grid scenarios using agent-based approaches

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