



# Journal of Power and Energy Engineering



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# **Call for Papers**

# **Journal of Power and Energy Engineering**

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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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Journal of Power and Energy Engineering

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Environmentally-friendly technologies for power generation
Geothermal and tidal wave energy
Hydropower technologies and applicationas
New technoloies and design for energy efficiency
New technoloies for minimizing CO<sub>2</sub> generation
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Safe nuclear energy generation and utilization

Thermal power technologies and applications Waste products as fuel

Wind power generation and utilization

# 2. Power System Management

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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

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Plasma physics and the pulsed power technology
Ultra High Voltage (UHV) technologies

## 4. Smart Grid Technologies

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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
Technical research on future application domains

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