

Applications of game theory to design and operation of modern power systems: a comprehensive review

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Distributed storage placement policy for minimizing frequency deviations: A combinatorial optimization approach based on enhanced cross-entropy method

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Effects of the COVID-19 pandemic on energy systems and electric power grids — a review of the challenges ahead

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Explainability and transparency of classifiers for air-handling unit faults using explainable artificial intelligence (XAI)

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Explainability-based trust algorithm for electricity price forecasting models

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Explainable AI based fault detection and diagnosis system for air handling units

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Explaining the decisions of power quality disturbance classifiers using latent space features

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Readiness of small energy markets and electric power grids to global health crises: Lessons from the COVID-19 pandemic

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Reinforcement learning model-based and model-free paradigms for optimal control problems in power systems: comprehensive review and future directions

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