

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

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Construction of nonlinear feedback strategies for energy storage systems : a stochastic dynamic programming approach

Chowdhury, Nilanjan Roy; Baimel, Dmitry; **Belikov, Juri**; Levron, Yoash 2021 IEEE Madrid PowerTech 2021 / 6 I <https://doi.org/10.1109/PowerTech46648.2021.9494819>

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

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Extended observer form for nonlinear system with disturbances : Algorithm and application

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A generalized control paradigm for storage systems : optimal energy management and stability certificates

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New type of bridge fault current limiter with reduced power losses for transient stability improvement of DFIG wind farm

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Observer-based detection and identification of sensor attacks in networked CPSs

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An optimal control method for storage systems with ramp constraints, based on an on-going trimming process

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Optimal control of Lossy energy storage systems with nonlinear efficiency based on dynamic programming and Pontryagin's minimum principle

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The role of storage degradation in energy management problems: an optimal control perspective

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Virtual inertia control methods in islanded microgrids

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