

AI applications to enhance resilience in power systems and microgrids - a review

Zahraoui, Younes; **Korõtko, Tarmo; Rosin, Argo**; Mekhilef, Saad; Seyedmahmoudian, Mehdi; Stojcevski, Alex; Alhamrouni, Ibrahim
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Assessment of data acquisition system for forecasting temperature and solar irradiation

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A chameleon algorithm for solving economic dispatch problem in microgrid system

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Optimal tuning of fractional order sliding mode controller for PMSM speed using neural network with reinforcement learning

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System-level condition monitoring approach for fault detection in photovoltaic systems

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