

Accelerated global MPPT for multimode series resonant DC-DC converter

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Adaptive virtual inertia-damping system based on model predictive control for low-inertia microgrids

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Aggregator based coordinated Transactive Energy trading between Microgrids

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Aggregator coordinated transactive energy trading for microgrids

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Air-core coupled inductor based modular solid-state circuit breaker with reduced components for DC buildings

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