

Comprehensive comparison of grid-connected flyback-based microinverter with primary and secondary side decoupling approach

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FCB-MPC-based cycle skipping control for soft-switched isolated AC-DC converter with reduced inductors in PFC stage

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Model predictive control of a single-stage flying inductor based buck-boost grid-connected common-ground inverter

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A novel single-phase common-grounded converter based on switched-capacitor

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