

Analysis of the vibration magnitude of an induction motor with different numbers of broken bars

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Application of cycle skipping modulation in buck-boost photovoltaic microconverters

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

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Controlled bidirectional DC circuit breaker with zero negative current for high load shift applications

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A hybrid modulation approach for step-up/ down partial power converter with improved MPPT efficiency around zero partiality

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Isolated high step-up current-fed DC-DC converter with low input current ripple and wide full-soft-switching capability

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Model order reduction of electrical machines with multiple inputs

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Performance evaluation of step-up /down partial power converters based on current-fed DC-DC topologies

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