

Droop control implementation in bidirectional step-up/down Partial power converter for battery energy storage applications

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High-efficiency partial power converter for integration of second-life battery energy storage systems in DC microgrids

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Optimized energy scheduling of residential DC building: Case of Nordic climate

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Reliability analysis of battery energy storage system for various stationary applications

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A series partial power converter based on dual active bridge converter for residential battery energy storage system

Hassanpour, Naser; Blinov, Andrei; Chub, Andrii; Vinnikov, Dmitri; Abdelrahim Abdelghafour, Omar Mohamed 2021 IEEE 62nd International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 15-17 Nov. 2021 : conference proceedings 2021 / p. 1-6 : ill <https://doi.org/10.1109/RTUCON53541.2021.9711725>