

Distributed price-based power management for multibuses DC nanogrids EEMS

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Distributed storage placement policy for minimizing frequency deviations: A combinatorial optimization approach based on enhanced cross-entropy method

Machlev, Ram; Chowdhury, Nilanjan Roy; **Belikov, Juri**; **Levron, Yoash** International Journal of Electrical Power and Energy Systems 2022 / p. 1-14 : ill <https://doi.org/10.1016/j.ijepes.2021.107332> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

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Dual-purpose dc-dc/ac PWM modular power converter as grid-forming unit in a droop-controlled ac nanogrid

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Effect of droop control curves on the efficiency of dual-active bridge converters

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Energy management implementation approach for droop-controlled residential DC nanogrids

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