

Assessment of mixed energy storage system considering high spatial resolution data from a real PV installation
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Energy management implementation approach for droop-controlled residential DC nanogrids
Hasan, Sayeed; Chub, Andrii; Yadav, Neelesh; Blinov, Andrei; Kurnitski, Jarek; Vinnikov, Dmitri 2025 IEEE Seventh International Conference on DC Microgrids (ICDCM) 2025 / 5 p <https://doi.org/10.1109/ICDCM63994.2025.11144665>

Enhancement of residential PV energy storage system by supercapacitor battery – high spatial resolution data analysis
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Feasibility Study of Snow Removal from PV Module Using Universal Power Electronic Interface
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Implementation issues of droop controlled DC nanogrids: State of charge management of battery energy storage and impact of sensor gain tolerance
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Study of battery energy storage operation in droop-controlled residential DC nanogrid
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