

This paper presents a systematic literature review encompassing recent advancements in MG technology. It delves into MG architecture, diverse control objectives, associated ...

As AI data centers, electrification of industrial processes and transportation, and other factors drive a surge in demand for electricity in North America, microgrids and off-grid energy systems are seen as ...

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Within these papers, the current state of technology developments, analysis and tools for planning, and institutional frameworks for microgrids are assessed, gaps are identified, and research needs over ...

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