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Title: Electrical Engineering New Energy Generation and Energy Storage

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This Comment explores the potential of using existing large-scale hydropower systems for long-duration and seasonal energy storage, highlighting technological challenges ...

Small modular reactors are reshaping nuclear power with their compact design and potential, and other top energy stories from IEEE Spectrum in 2025.

Develop the clean technologies of the future with these novel energy storage technologies. Energy storage is a crucial component of the broader battle to develop clean ...

When the sun doesn't shine and the wind doesn't blow, humanity still needs power. Researchers are designing new technologies, from reinvented batteries to compressed air and ...

MITEI's three-year Future of Energy Storage study explored the role that energy storage can play in fighting climate change and in the global adoption of clean energy grids. Replacing fossil ...

From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long-duration, low-cost resilience for tomorrow's grid.

Renewable energy generation and storage models enable researchers to study the impact of integrating large-scale renewable energy resources into the electric power grid.

The New York State Energy Research and Development Authority (NYSERDA) today announced over \$5 million is now available to support innovative energy storage ...

This paper presents a comprehensive review of the most popular energy storage systems including electrical

energy storage systems, electrochemical energy storage systems, ...

This comprehensive evaluation framework addresses a critical gap in existing research, providing stakeholders with quantitative references to guide the selection of storage ...

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