

" Energy System Analysis with a Focus on Future Energy Demand Projections: the Case of Norway", vol. 272, Energy, Elsevier (Mar. 2023), 10.1016/j.energy.2023.127107. ...

Energy storage is one of the hot points of research in electrical power engineering as it is essential in power systems. It can improve power system stability, shorten energy ...

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Sensible heat storage is due to temperature change of material while latent heat storage is due to the phase transformation either it is solid-liquid, liquid-gas or solid-solid. ...

To address this issue, Abedi and coworkers [72] utilized an RL model to make an intelligent and real-time battery energy storage control system targeted at residential homes ...

Solar electrical energy storage is an emerging area that is still under extensive research and development. Many challenges remain to be overcome. ... (Eds.), Valve ...

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Lacroix (1993) has presented a theoretical model for predicting the transient behavior of a shell-and-tube storage test unit having annular fins externally fixed on the inner ...

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