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This review presents recent progress in bidirectional converters and regenerative braking systems (RBSs), highlighting their contributions to energy recovery, battery longevity, and vehicle-to ...

The United States Energy Storage Market is expected to reach 49.52 gigawatt in 2025 and grow at a CAGR of 21.62% to reach 131.75 gigawatt by 2030. Tesla Inc., Fluence Energy LLC, LG Energy Solution Ltd., NextEra ...

This paper investigates the potential and nonlinear dynamics of an inertial energy harvester based on a horizontal axis flywheel enclosed in a floating hull. Two numerical modeling approaches ...



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