

2046 Hu et al. / Front Inform Technol Electron Eng 2017 18(12):2046-2057 Hierarchical control for parallel bidirectional power converters of a grid-connected DC microgrid* Hui-yong HU+, Yong ...

Different from the traditional microgrid, the optimal dispatch of integrated energy microgrid (IEM) may face the problems of infeasibility, non-convexity and quantification of uncertainties.

This study proposes a unified voltage regulation and maximum power point tracking (MPPT) method for photovoltaic (PV) sources in islanded direct current (DC) microgrids based on ...

?College of Electrical Engineering,Zhejiang University? - ??Cited by 1,876?? - ?robot? - ?optimization? - ?injection molding? - ?smart grid? ... Decentralized multi-time scale power control for a hybrid ...

Microgrid clusters (MGC) can improve the consumption of renewable energy and the system reliability. The control of microgrid cluster with large-scale microgrids is the focus of microgrid...

Zhejiang University | ZJU · College of Electrical Engineering. PhD. ... An accurate power flow control strategy based on voltage-based power flow control in Microgrid. Conference Paper. ...



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