



# North China Electric Power University Smart Microgrid

Yang Li, a professor at Northeast Electric Power University in China, specializes in power and renewable energy systems. He holds a Ph.D. in Electrical Engineering, has over 150 peer ...

Jianbin Li's 30 research works with 194 citations and 608 reads, including: CuEMS: Deep reinforcement learning for community control of energy management systems in microgrids

In order to facilitate energy sharing and improve system flexibility, a hybrid energy sharing framework of multiple microgrids (MGs) is proposed for a heat-electricity integrated energy system...

Wenxia Liu's research while affiliated with North China Electric Power University and other places. ... The smart grid is a typical cyber physical system (CPS). ... Microgrids, as one of the most ...

Electric power companies, especially those involved in thermal power production, have consistently been major contributors to China's carbon emissions [7]. In 2021, the national ...

Zifa Liu's 25 research works with 389 citations and 1,511 reads, including: Collaborative Optimized Operation Model of Multi-Character Distribution Network Considering Multiple ...

energy demands, the microgrid considered in this paper (a real industrial microgrid, "Goldwind Smart Microgrid System " in Beijing, China), participates in energy trading with the main grid; ...

North China Electric Power University - Cited by 9,570 - Smart Grid - Electric Vehicles - Cyber Security ... Smart Grid - Electric Vehicles - Cyber Security ... A hybrid forecasting model with ...

I received the Ph.D. degree from the Center for Electric Power and Energy within the Technical University of Denmark (DTU), 2014. My Ph.D. project focused on integrating control policies on ...

The aggregation of the remaining battery capacity of electric vehicles (EVs) can be used as distributed energy storage to participate in the microgrid optimisation through vehicle-to-grid ...



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