

Fuel cell system and vehicle control technology; New energy electric vehicle control and optimization; Li-ion power battery state estimation and full life cycle management; On-board thermoelectric ...

Jingguang Tang's 11 research works with 25 citations and 147 reads, including: Study of Resistive SFCLs for Transient Stability Enhancement of Paralleled Synchronous and Virtual Synchronous ...

Building multiple microgrid (multi-MG) clusters is conducive to accessing high penetration of renewable generations, consuming electric energies locally, and reducing operating losses.

Ming-Feng Ge (IEEE Senior Member) is currently a Professor in the School of Mechanical Engineering and Electronic Information, as well as the head of Department of Mechanical Engineering, China ...

Hongkun Chen's 104 research works with 957 citations and 5,312 reads, including: Investigation of active voltage support control approach of DC distribution networks based on virtual inertia ...

University students and faculty, institute members, and independent researchers Corporate, government, or NGO researcher Technology or product developers, R& D specialists, and government or NGO ...

????????????????(planning and designing of microgrid,PDMG),????????????????????  
.PDMG?? ...

In this article a microgrid including a wind turbine, pv array and a CHP system consisting of fuel cells and a microturbine is studied and then the modeling of various DERs is conducted and the...

Wuhan University | WHU ... (MOFs) wurden durch Kombination mit einem leitfähigen Polymer um sieben Größenordnungen erhöht. F.-S. Ke, H Deng et al. zeigen in ihrer Zuschrift (DOI: 10.1002/ange ...

My research focuses on developing innovative solutions for the next-generation power grid & Microgrid, with a strong emphasis on: Renewable Energy Sources, Demand Side Management, Robust ...

Peng Liu's 12 research works with 126 citations and 1,136 reads, including: Multisource Energy Storage System Optimal Dispatch Among Electricity Hydrogen and Heat Networks From the Energy Storage ...

Guocheng LI | Cited by 305 | of Wuhan University, Wuhan (WHU) | Read 26 publications | Contact Guocheng LI. ... Xinyi Deng; Meng Ding [...] Huiwen He; Building multiple microgrid (multi-MG ...



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