

He is currently an Associate Research Fellow with the School of Electrical Engineering, Shandong University. His research interests include power system restoration and artificial intelligence ...

A network reconfiguration approach for power system restoration based on preference-based multiobjective optimization Runjia Sun Key Laboratory of Power System Intelligent Dispatch ...

A high-quality set of typical scenarios is significant for power grid planning. Existing construction methods for typical scenarios do not account for the spatiotemporal correlations among renewable...

A hybrid reinforcement learning (HRL) method combining offline self-learning with online Monte Carlo tree search (MCTS) is designed to deal with the strong uncertainty induced by wind power ...

Distributed Commercial Solutions Household PV Solutions Carbon Free Power Plant BESS Solutions Global Project References Sustainability Upholding Our Purpose Fulfilling Our Commitments ...

He is currently an associate research fellow in the Key Laboratory of Power System Intelligent Dispatch and Control of Ministry of Education, Shandong University, Jinan, China.

Runjia Sun (S"18) received the B.E. degree in electrical engineering in 2015 from Shandong University, Jinan, China, where he is currently working toward the Ph.D. degree with the School of Electrical ...

Runjia SUN has filed for patents to protect the following inventions. This listing includes patent applications that are pending as well as patents that have already been granted by the United States ...

Interests: solar photovoltaic power generation; solar thermal power generation; Solar energy utilization policy and social impact; the solar potential of the North Shewa zone completely fulfills the standards ...

Shanxi Yanggao Shizitun Poverty Alleviation solar farm is an operating solar photovoltaic (PV) farm in Yanggao, Datong, Shanxi, China.

Web: <https://www.inalaaccelerator.co.za>