

Photovoltaic inverter agent Lei Le

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An important technique to address the issue of stability and reliability of PV systems is optimizing converters" control. Power converters" control is intricate and affects the overall stability of the system because of the ...

Power Sharing Control of Parallel Connected Inverter Systems Li Lei B.Eng., M.Sc. A thesis submitted for the degree of Doctor of Philosophy January 2022 School of Engineering ...

Results show a properly trained DRL agent can intelligently coordinate different SIs for maintaining grid voltage within allowable ranges, achieving reduction of PV production ...

framework, the DN is the environment and each PV inverter serves as an agent. The cooperative control of PV inverters can be modeled as Markov games for N agents, including o The state ...

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