

Demand for secure and reliable running of power systems is growing internationally and at the national level [1].With the continuous advancement of energy structure adjustment and power marketization reform [2], the power system is facing more complex challenges and pressures.According to the International Energy Agency, global power ...

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However, incremental active power (DPe) based PSS suffers from inter-area oscillations, which is restricted to use because of neglecting increment of angle speed of system. A novel power angle (d) based PSS, which eliminate the noise brought from using differentiation of d, is proposed to overcome the disadvantages of LIPe based stabilizer.

With the increasing proportion of photovoltaic (PV) and other new energy in the grid, it is foreseeable that the future grid will become novel power systems with photovoltaic and other new energy as the main energy source. However, due to the volatility and randomness of PV power generation, making the grid prone to become unstable. By connecting the PV generation and ...

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1 Introduction. With continuous development of the power system toward green and low-carbon goals, the proportion of renewable energy in the power grid is increasing (Shao, B. et al., 2023; Gao, Y. et al., 2021).Global renewable energy capacity additions reached a record high of 315 GW in 2021 (Song, J. Y. et al., 2023) the end of 2019, more than 60 countries ...

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4 ???· Intentional controlled islanding (ICI) is a crucial strategy to avert power system collapse and blackouts caused by severe disturbances. This paper introduces an innovative IoT-based ICI strategy ...

To satisfy the requirements for transferring signals in an inductively coupled power transfer system, a novel power and signal composite modulation strategy is proposed using the binary frequency shift keying technology. The information carrying inverter control signal is generated by the logical combination of a signal carrier and the inverter ...

Downloadable (with restrictions)! Power system transient stability prediction (TSP) is particularly important as power systems change and evolve, including the rapid growth of renewable energy, the proliferation of electric vehicles, and the construction of smart grids. Traditional time-domain simulation methods are time-consuming and cannot achieve online prediction.

Using the Manwan hydro-solar hybrid base as a model, the role of hydro-solar hybrids in source-network-load-storage interactions and multi-energy complementation in novel power systems are discussed.

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