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Title: Solar power generation at Jiaotong University

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A novel integrated solar-hybrid lignite upgrade and utilization system incorporating solar energy collection, lignite drying, pyrolysis, gasification, and a power generation unit is proposed in ...

A hybrid solar power generation system integrating a concentrating photovoltaic, direct steam generation solar collector with a chemical heat pump is proposed in this study.

The present invention can realize solar and coal-fired generation coupling, reduce coal consumption, and greatly improve the flexibility and economy.

His research focuses on the solar energy utilization, efficient dehumidification, atmospheric water harvesting (AWH), and analysis of carbon neutrality strategy. He has conducted a ...

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Its current activities involve solar thermal utilization, solar cooling, solar desalination, and photovoltaic cells and others that aim at technology transfer, as well as fundamental research.

New PV Storage and Charging Intelligent Power Station of Xi'an Jiaotong University of China Project Location Xi'an, Shaanxi China 25-year Power Generation 1480000kW&#183;h 25-year Emission ...

Abstract: The present disclosure discloses a system and a method for solar-driven photothermal seawater desalination and ion electroosmosis power generation.

?Associate Professor at Shanghai Jiao Tong University? - ??Cited by 14,412?? - ?Renewable energy technologies? - ?Thermal behavior and management of solar PV? - ?Energy storage for...



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