

Solar Energy South Africa

Su Yuping Solar Power Generation



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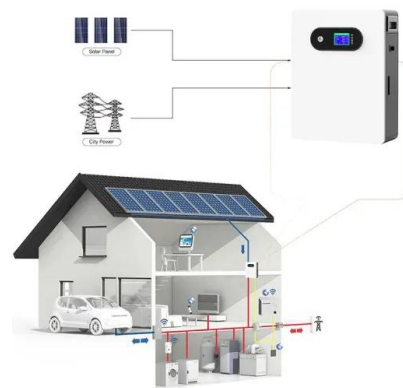


Biomimetic hydrogel with directional heat regulation for efficient

DOI: 10.1016/j.cej.2023.145484 Corpus ID: 260985027; Biomimetic hydrogel with directional heat regulation for efficient solar desalination @article{Zhang2023BiomimeticHW, title={Biomimetic ...

Future Projection of Solar Energy Over China Based on ...

Despite some overestimation, the spatial distribution and intra-annual variation of solar radiation were captured well, showing added values Future solar power were projected to generally increas Abstract To support ...



Explainable AI and optimized solar power generation ...

This paper proposes a model called X-LSTM-EO, which integrates explainable artificial intelligence (XAI), long short-term memory (LSTM), and equilibrium optimizer (EO) to reliably forecast solar power ...



[????????????????? ???--???????????](#)

Realizing Thermoelectric Cooling and Power Generation in N-type PbS 0.6 Se 0.4 via Lattice Plainification and Interstitial Doping Yuping

Wang, Lizhong Su, Haonan Shi, Xiang Gao, Tao ...



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