

Zong-Zhen Yang's 16 research works with 254 citations and 2,051 reads, including: An Adaptive Synchronous Rectification Driving Strategy for Bidirectional Full-Bridge LLC Resonant Converter

The photovoltaic panel convert the solar energy to electricity and thermal energy. The multistage distiller was driven by the waste heat, and yielded clean water and salt. (b) ...

DOI: 10.1016/j.apenergy.2024.123759 Corpus ID: 270906260; Fast object detection of anomaly photovoltaic (PV) cells using deep neural networks @article{Zhang2024FastOD, title={Fast ...

Photovoltaic (PV) panels convert sunlight into electricity, and play a crucial role in energy decarbonization, and in promoting urban resources and environmental sustainability. ...

DOI: 10.1038/s41467-023-38079-3 Corpus ID: 258311220; Carbon mitigation potential afforded by rooftop photovoltaic in China @article{Zhang2023CarbonMP, title={Carbon mitigation ...



Chen Zong Energy Photovoltaic Panel

Web: <https://foton-zonnepanelen.nl>

