

Solar energy is a kind of green and non-polluting renewable energy resource [3], [4], and sunlight lighting can effectively reduce the electricity consumption in buildings. The ...

In this research, we propose a hybrid model that combines machine-learning methods with Theta statistical method for more accurate prediction of future solar power generation from ...

conducted on solar thermal power plants that use concentrators such as parabolic troughs, central towers, parabolic dishes, and linear Fresnel reflector systems. The paper will attempt ...



**Foreigners  
generation**

**research**

**solar**

**power**

