

Solar thermal power generation Kong Lingbin



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Solar Thermal Power Generation

Solar thermal power plants are composed of three processes: collection and conversion of solar radiation into heat, conversion of heat to electricity, and thermal energy storage to mitigate the ...

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Solar Thermal Power Generation Technology

Articles may describe innovative concepts, numerical simulations, experimental studies, or reviews of state-of-the-art solar thermal power generation technology.



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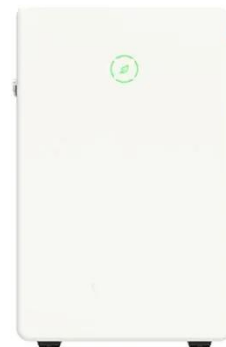
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Z Xiao, LB Kong, S Ruan, X Li, S Yu, X Li, Y Jiang, Z Yao, S Ye, C Wang,

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Solar Thermal Power Generation , Springer Nature Link

Solar thermal power generation requires high temperature, which needs the concentration of solar radiation. To compare the different solar thermal power generation systems, some key ...



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Lingbin Kong , ScienceDirect

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A System Dynamics Model for Solar Thermal Power

Development of solar thermal power generation is important for China's energy transition. Therefore, we established a system dynamics model to predict the development trend of solar thermal power ...



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**Lingbin KONG , PhD ,
Zhengzhou University,
Zhengzhou , zzu**

In this study, meteorological parameters, including surface temperature (T_2), solar radiation (SW), and wind speed (WS), were classified into two aspects, (1) Photochemical Reaction Condition

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**Research on LOCE optimization
of solar thermal power
generation ...**

Solar thermal power generation with heat storage is irreplaceable because of its stable power output, but its high initial investment costs affect large-scale development. This paper ...

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