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Title: New solar thermal power generation technology

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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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This paper introduces the operating principles and system structure of solar thermal power generation technology, summarizes the advantages and disadvantages of various power generation ...

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In this Review, we summarize the current state of technology and discuss limitations and further developments to reduce the levelized cost of electricity and heat.



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