

Development trend of new material solar container technology

How to detect potential useful technical information hidden in patents and scientific papers is crucial for technology trend forecasting and potential research opportunities. Using the text ...

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Container technology has the potential of releasing developers from the heavy workload of development and maintenance. Of particular note, Docker, as the de facto industrial standard for ...

This study examine the development of new photovoltaic materials, including perovskites, organic semiconductors, and tandem cells, as well as enhancements in device efficiency, stability, and ...

The scope of this paper includes an exploration of new materials, such as perovskites and organic photovoltaics, as well as emerging device architectures like tandem and quantum dot ...

Thermal insulation material (TIM) is a vital component of Marine Reefer Container (MRC)'s enclosure structure. Facing with industry development and innovation as well as social low ...

However, due to unstable and intermittent nature of solar energy availability, one of the key factors that determine the development of CSP technology is the integration of efficient and cost ...

Abstract Smart port construction projects have gradually emerged across the world in recent years, owing to the rapid development of Artificial Intelligence, Big Data, Cloud, and the ...

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We also identified the professional types of Twitter users and examined changes in their topics of interest over time to track the emergence of perovskite solar cell technology. We analyzed a ...

In this period of rapid development in the photovoltaic industry, this societal and technology trend report conducts a preliminary study of the emerging photovoltaic materials and technologies exemplified by ...



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