

The investment value of photovoltaic science and technology innovation board

What is the research on PV industry technology?

Regarding the research on PV industry technology, scholars have mainly focused on the importance to economic development, how to promote technological innovation in the PV industry [20,21], and the impact of government policies on PV technology innovation [22,23,24], among other aspects.

Why should China invest in PV technology?

Clarify China's current PV technological accumulation. Provide patent insights into China's PV technology innovation and development. Photovoltaic (PV) technology, as a low-carbon energy technology, is crucial to mitigating climate change and achieving sustainable development.

What is a PV patent?

PV technology is an important technical way to achieve green development, transformation and overtaking. PV patents are innovative forms of PV technology, and research on PV patents can reflect the research and development (R&D) trend of PV technology in a country.

Why is photovoltaic technology important?

Photovoltaic (PV) technology, as a low-carbon energy technology, is crucial to mitigating climate change and achieving sustainable development. China has the largest total number of PV technology patents in the world, but the lack of core technologies has restricted the further innovative development of China's PV industry.

What percentage of the solar PV market is based on thin-film technology?

Currently, thin-film technology accounts for only 5% of the global solar PV market, while silicon-based solar modules still hold approximately 95% of the global PV module market (GlobalData, 2018).

What is the photovoltaic (PV) industry?

As an important strategic emerging industry, the photovoltaic (PV) industry is one of the most promising renewable energy industries in the world today.

future development and value enhancement of the science and technology innovation board enterprises.
Keywords: Innovation investment, Enterprise value, STAR Market enterprises, ...

Variables Definition Inno Ratio of PV enterprises" R& D investment to the fixed capital (%) RDSub
Logarithm value of GSs that PV enterprises received for R& D incentive purpose from ...

The discipline of the book is to give a general picture of the value of China's Sci-Tech Innovation Board, through analyses with examples we try to broaden the vision of valuation analysis and ...

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The global demand for photovoltaics (PVs), or solar cells, increased by 53 percent per annum during 2000 to 2010. Japanese PV manufacturers, which had been the leading force of the ...

China's Science and Technology Innovation Board a bold step forward for capital-market reforms 3 Against this background, the announcement of the setting up of the Science and Technology ...

Since the fourth anniversary of the opening of the Science and Technology Innovation Board, the number of listed companies on the board has reached 546, with a total fundraising amount of 858.242 ...

In 2019, China established the Science and Technology Innovation Board (STAR) as a new platform, specifically designed to facilitate the listing of high-tech startups. Specifically, the ...

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