

Distributed photovoltaic panel subsidies

Do subsidies affect solar PV installation volumes in China?

Few studies applied regional data in a single country to analyze the influence of support policies on solar PV industry. Moreover, no research studies performed the spatial effect of subsidies on solar PV installation volumes in China. Therefore, we select panel data of 31 provincial units in China from 2011 to 2018.

Do government subsidies affect photovoltaic industry?

We apply spatial econometric model to analyze the performance of government subsidies on photovoltaic industry. The installed capacity of photovoltaics has shown a significant spatial agglomeration situation since 2012. The feed-in tariff and R&D subsidy policies play a positive incentiveto the photovoltaic installed capacity.

How do feed-in tariffs and R&D subsidies affect photovoltaic energy production?

The feed-in tariff and R&D subsidy policies play a positive incentive to the photovoltaic installed capacity. The scale of subsidies is in inverse correlation with the distribution of solar energy resources in some regions. Energy is the basis for development of material civilization.

Does government R&D subsidy promote PV installation?

Furthermore, it is significant to set up incentive mechanism to promote the development of local economy and to achieve the upgrade of PV industry. Second, the government R&D subsidy plays a positive role in promoting PV system installation. Based on the estimation results, R&D subsidy has a significant positive effect on PV installation.

How do subsidies affect the PV supply chain?

From a vertical view of the PV supply chain, excessive subsidies in the early stage will cause excessive dependence on PV enterprises.

What is industrial distributed photovoltaic power plant area and electricity demand?

Among them,industrial distributed photovoltaic power plant area and electricity demand not only can be arranged according to local conditions,and can achieve local digestion of power generation,become the main component of distributed photovoltaic power generation.



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Web: https://publishers-right.eu/contact-us/ Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

