

Weining Pandi Photovoltaic Poverty Alleviation



Overview

This analysis used tracking data from households both with photovoltaic equipment installed and without in “S Town,” Jiangsu Province, from 2017 to 2021. The photovoltaic poverty alleviation project, part of the “Ten Major Precise Poverty Alleviation Projects” implemented by the Poverty Alleviation Office of the State Council, significantly contributes to eradicating poverty and rural revitalization. A difference-in-differences model was utilized in.

Researchers assessed the effect of solar energy projects on poverty in China and determined that PV systems can play a role in reducing multiple dimensions of poverty while also contributing to environmental protection.

Image: Touann Gatouillat Vergos, Unsplash Researchers from the University of. We use a unique micro dataset from the period of 2014–2021 to evaluate China's Photovoltaic Poverty Alleviation (PVPA) program.

To provide new understanding of China's targeted poverty alleviation strategy, we use a panel dataset of 211 pilot counties that received targeted PV investments from 2013.

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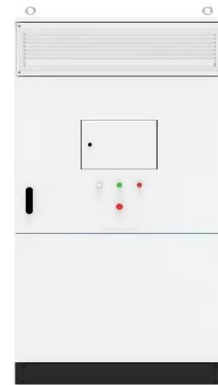
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Solar photovoltaic interventions have reduced rural poverty in China

The PV poverty alleviation effect is stronger in poorer regions, particularly in Eastern China. Our results are robust to alternative specifications and variable definitions.

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How do photovoltaic poverty alleviation projects relieve household

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