

DOI: 10.1016/J.ERSS.2018.04.035 Corpus ID: 170069877; Solar energy for poverty alleviation in China: State ambitions, bureaucratic interests, and local realities @article{Geall2018SolarEF, ...

Qinghai's solar power poverty alleviation projects have an installed capacity of 730,000 kilowatts of photovoltaic power, and are expected to generate 570 million yuan. About ...

Poverty alleviation has continuously become one of the main concerns of the socio-economic policy worldwide. This crucial phenomenon is bounded on necessity toward monetary and comprehends by ...

The solar energy for poverty alleviation program (SEPAP) in China aims to add over 10GW of solar capacity to benefit over 2 million citizens by 20204. SEPAP supports solar installations

The photovoltaic poverty alleviation project (PPAP), as an integration of solar photovoltaics and poverty alleviation, has gained great attention since it was proposed in China. So far, four ...

What is the potential of a business approach to poverty alleviation in the solar off grid lighting sector in terms of: - poverty alleviation impact - economic viability - impact on environmental ...

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...

What is the anti-poverty effect of solar PV poverty alleviation projects? Evidence from rural China @article{Liu2021WhatIT, title={What is the anti-poverty effect of solar PV poverty alleviation ...

Our analysis revealed the co-benefits of emission-reduction and poverty alleviation, with PVPA policy boosting villagers' per capita net income by 2-3% in villages with PV plants. A nonlinear, inverted U-shaped ...

This paper discusses one of China's targeted poverty alleviation programs, namely the Solar Energy for Poverty Alleviation Program (SEPAP). SEPAP is an important and innovative policy ...

Solar PV has significant benefits in suppling energy, protecting the environment, and boosting economic growth with the photovoltaic poverty alleviation (PV-PA) policy as an ...

Semantic Scholar extracted view of 'Has solar PV achieved the national poverty alleviation goals? Empirical evidence from the performances of 52 villages in rural China' by ...



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emissions avoided by solar PV systems, and the costs per tonne of CO₂ avoided are estimated. Fifth, the impact of solar PV rural electrification on poverty alleviation is examined. A scenario ...

However, the large-scale application of solar PV in poverty alleviation is affected by resource conditions, market environment, equipment cost, infrastructure, on-grid electricity ...



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