

How does energy management affect poverty alleviation?

As a result, the grid has less incentive to purchase electricity generated from renewable energy. Furthermore, energy regulators are leading the projects, and as an extension of their traditional energy management function, their motivation for poverty alleviation is limited³⁵.

What are energy poverty strategies in developing regions?

The international consensus on energy poverty strategies in developing regions is established by SDG 7 and relates energy poverty to universal access, sustainability, reliability, and "modernity" of energy. Fighting energy poverty encompasses understanding, characterizing, and measuring such concepts.

How can energy poverty be reduced?

Accordingly, it is necessary to accelerate the reduction of energy poverty. The key to reducing energy poverty is to accelerate the transformation of energy structure; that is, to shift from traditional fossil energy to clean renewable energy [24,26,27].

What is energy poverty?

Notably, the concept of energy poverty can be traced back to the fuel use rights movement in Britain in the 1970s. This movement indicated that energy poverty is the inability to access energy services. Based on this, many scholars have successively proposed the concept of energy poverty applicable to developed and developing countries [5].

How is energy poverty assessed?

Additionally, the extent of energy poverty is assessed by the availability of clean energy [17], the quality of energy services [18], and satisfaction with energy demand for human survival and development [7]. However, energy poverty is a highly complicated issue and a multidimensional concept.

Why is energy poverty a problem in Asia-Pacific?

At present, Asia-Pacific countries need to consume a lot of energy and incur economic costs in establishing a complete renewable energy industry system and developing renewable energy technologies, which may further aggravate energy poverty.

tions for delivering energy services although wind technology has been considered as well. In this framework, policies promoting the adoption of clean technologies in developing nations like ...

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Since poverty is a global problem and poverty alleviation attracts worldwide attention, especially in developing countries, many scholars associate it with economic growth and diversification of poverty alleviation ...

Generation Project in Poverty Alleviation Region . Jiahui Zhang . School of Economics and Management, North China Electric Power University . Beijing China the photovoltaic ...

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