

Can bamboo shoot be a sustainable substrate in solar evaporators?

Thus, bamboo shoot could be regarded as a prospective and sustainable substrate in solar evaporators. Inspired by the adsorption of heavy metal ions by porous materials, in this paper, a novel strategy for improving evaporation efficiency and stability was developed.

Are bamboo strips a sustainable alternative to LPG?

You want to get the main value out of the rapidly renewable--the bamboo strips, which are then used to make furniture or flooring etc. Pellets are a very low value product, but because it's a by-product, they offer an alternative, and a very sustainable alternative to LPG [liquid petroleum gas], which is used as a cooking fuel all across Indonesia.

Is bamboo a natural resource?

"The bamboo plant is an exceptional marvel of nature," the researchers point out. With a growth rate that exponentially faster than most other plants, bamboo is a rapidly renewing resource. It is also a vital cog in the fight against climate change.

Is the Green School made from bamboo?

There is the 20-hectare Green School, made entirely from bamboo--at the time of writing they're putting in place the final pieces of the largest arched bamboo structure in the world, the school gym.

Are bamboo leaves linear or lanceolate?

Bamboo leaves are generally lanceolate (lance-shaped) or linear and display a wide range of sizes and shapes depending on the species. The leaves grow alternatively along the branches. Most bamboo species produce multiple branches from the nodes of their culms.

This ground-breaking research, published in GCB Bioenergy, uncovers the immense potential of bamboo as a sustainable source of energy. It is a testament to the untapped treasures of the natural world and a promising ...

Spring shoots, which are picked after Lichun (??, "spring begins"), the first solar term of the lunar new year (usually in February or March), are dubbed the "king" of spring foods for their tender and crisp taste. "Fresh ...

Sour bamboo shoot is a Chinese fermented vegetable with unique flavors and is favored by local consumers. In this study, at different fermentation times, the texture of bamboo shoots and the ...

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Bamboo shoots are a traditional Chinese food. There is a long history of their consumption in China. The

Book of Songs????, a 2500 years old Chinese book, records ...

The combination of these two technologies can solve the intermittency issue of solar power as a variable renewable energy source and improve the solar irradiance gain of PV panels while ...

Sour bamboo shoot is a Chinese fermented vegetable with unique flavors and is favored by local consumers. In this study, at different fermentation times, the texture of bamboo shoots and the changing rules of ...

Bamboo grows fast and sequesters carbon in the process--up to 50 tons per hectare per year--that Arief's latest project, pitched at the 2019 COP conference in Madrid, is to repurpose the bamboo pellets that are a by ...

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