

The effect of interplanting *Bletilla striata* with photovoltaic panels

As the photovoltaic (PV) industry continues to evolve, advancements in Is it effective to interplant *Bletilla striata* with photovoltaic panels have become critical to optimizing the utilization of renewable energy ...

Effects of light-temperature coupling in summer on growth and development and polysaccharide content of domesticated *Bletilla striata* seedlings[J]. *Jornal of Huazhong Agricultural University*,2023,42(1):60 ...

In this study, the effects of light quality on the growth, physiology, and chemical contents of *B. striata* were investigated, which provided a theoretical basis for the cultivation of *B. striata* and ...

Here, we investigated the effects of N and P additions on soil bacterial and fungal communities and predicted their functional compositions in ...

The canopy density has an effect on the growth of interplanted *B. striata* in *Phyllostachys pubescens* forests, affecting plant height, diameter at ground ...

These findings strengthen our understanding of the variation of economic and functional traits of *Bletilla pseudobulb* under intercropping and clarify the main limiting environmental factors under *B. striata* ...

The main medicinal plants that are often used for intercropping are economically valuable herbs such as *Polygonatum sibiricum*, *Bletilla striata*, *Paris polyphylla*, among others. The ...

In order to investigate the effects of light intensity and nitrogen application rate on growth and nitrogen content of *Bletilla striata* seedlings, three light intensities and five nitrogen...

The intercropping practice has been regarded as a practical land-use selection to improve the management benefits of *Bletilla striata* plantations. The reports about the variety of ...

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