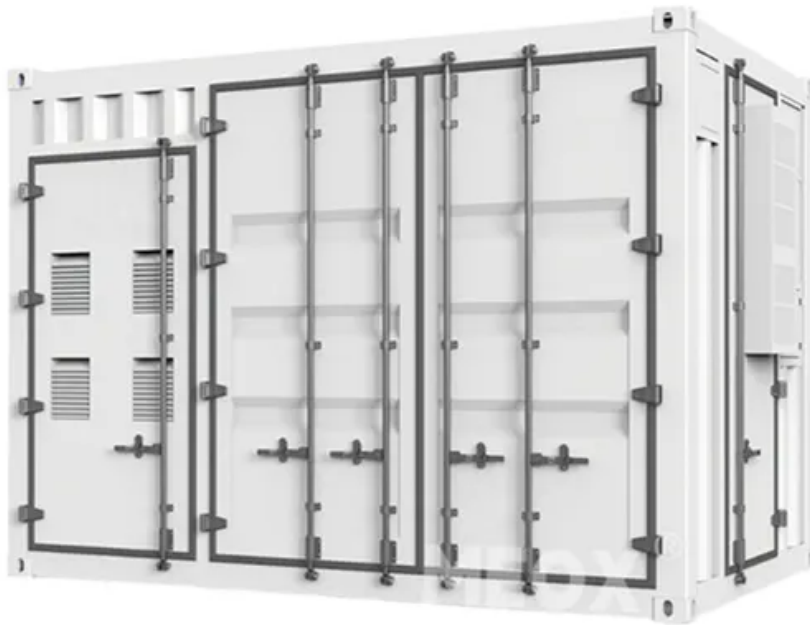


European Solar and Energy Storage Solutions

What medicinal herbs are suitable to be planted under photovoltaic panels



Overview

Eggplants, Brazilian spinach and Chinese cabbage favored condition along the interspace area between the panels while pennywort best grown under the highest elevated area under the panels. Okra, green spinach and Chinese kale were more suitable grown on the outskirts area of the solar panels.

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Medicinal Plants: ginseng, for example, prefers shaded environments with consistent moisture levels. Similarly, St. John's Wort and other herbs used in holistic medicine can flourish in these controlled microclimates. Berries: not all fruits thrive under solar panels, but some berry varieties can adapt well to the partially shaded environment .

This study investigated the comparative cultivation of six medicinal plant species (sage, oregano, rosemary, lavender, thyme, and mint) in a dynamic agrivoltaic (AV) system and a neighboring control plot exposed to full sun (referred to as "T").

Glycyrrhiza uralensis it is an excellent medicinal herb, and in addition to its medicinal uses, Glycyrrhiza uralensis is a drought-tolerant and deep-rooted plant that is important for windbreaks, sand fixation, and soil formation in semi-arid ecosystems (Weltzin and Coughenour, 1990).

Hence, the selection of medicinal herbs for this study encompasses sage (*Salvia officinalis* var. *latifolia* L.), oregano (*Origanum vulgare*, var. *Aureum* L.), rosemary (*Rosmarinus*

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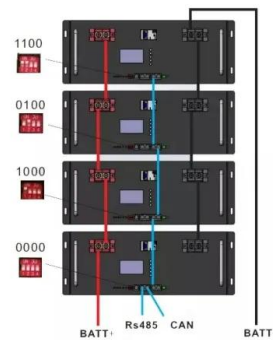


Association between Dynamic Agrivoltaic System and ...

This study investigated the comparative cultivation of six medicinal plant species (sage, oregano, rosemary, lavender, thyme, and mint) in a dynamic agrivoltaic (AV) system and a neighboring control plot exposed to ...

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