

The invention relates to the agricultural field and discloses a solar bird-repellent scarecrow. The scarecrow comprises a solar panel, a storage battery, a drive motor and a scarecrow...

To solve this problem we hereby design a solar powered moving scarecrow that auto detects bird sound and operates its arms using a motor along with shouting to scare away birds and animals for good.

This solar-powered scarecrow project is a sustainable and effective solution for protecting crops from birds and animals, reducing the need for harmful pesticides, and ensuring a healthy and productive ...

With a built-in solar panel, the solar owl decoy has a timed head rotation that will scare away rodents and birds looking to disturb your pond. The SOL-R Action Owl also makes a great scarecrow device ...

Smart solar scarecrows use advanced technology to detect and scare away birds and other animals that can damage crops. They are equipped with solar panels that convert sunlight into electrical energy, ...

In this regard, this paper mainly aims at the various applications of smart devices using solar energy as the source of power in the field of mechanical engineering. The present study ...

In this project we are implementing a rotary scarecrow model which will make motion with audio visual alert whenever any animal comes near to crops production areas.

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This document outlines a final year project proposal to design and fabricate a solar powered motorized scarecrow. It will include a literature review on existing scarecrow technologies and the problems ...

Automatic scarecrow or smart scarecrow is more efficient than the traditional in protecting farm fields. It provides security at both night and day time. Automatic scarecrows either works on direct electricity ...

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