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Title: Design and implementation of solar tracking system

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A solar tracker is a system for orienting solar photovoltaic modules and solar thermal collectors toward the sun. This paper presents a microcontroller based energy efficient ...

Abstract: A dual-axis solar tracking system with a novel and simple structure was designed and constructed, as documented in this paper. The photoelectric method was utilized to perform ...

Our paper includes design and implementation of high efficiency solar tracking system, where the system is based on a microcontroller. This solar tracking system allows more energy to be ...

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