

Wang Yong Photovoltaic Panel



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Commercialized PV panel

commercialized PV panel due to its self-adhesion property. For PV panel cooling, the hydrogel 379 attached PV panel was directly mounted on a homemade polystyrene frame, and the water 380 ...

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Empowering Photovoltaic Panel Anti-Icing: Superhydrophobic Organic

This validates our success in developing a photothermal, transparent, and superhydrophobic coating with excellent anti-icing capabilities, suitable for use on photovoltaic ...



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Colorful conducting polymers for vivid solar panels, Nano Energy

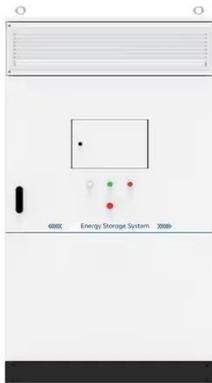
Guided by theoretical modeling analysis, we have developed 1 × 1 cm² silicon heterojunction solar cells with colors across the entire visible spectrum while simultaneously achieving a competitive PCE of ...

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Solar Photovoltaic Assembly

The present invention relates to a solar photovoltaic assembly. The solar photovoltaic assembly, according to the invention, includes a solar panel, an input junction box, and an output junction box.

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Simultaneous production of fresh water and electricity via multistage

Here, we demonstrate a photovoltaics-membrane distillation (PV-MD) device that can stably produce clean water ($>1.64 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-1}$) from seawater while simultaneously having ...

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The Photovoltaic Panel Array Inhibits Initial Rill Development and Soil

This study employed artificial rainfall experiments on 12-m slopes and PV panel array containing four panels to examine the influence of PV panel arrays on rainfall-runoff and soil erosion ...

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Colorful conducting polymers for vivid solar panels

We report the first tunable conducting polymer compounds for producing



colorfully Si heterojunction solar cells. Precise color production is made by varying optical constants via ...

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Photovoltaic Junction Module

A photovoltaic junction module is provided, which includes a housing, an overmolded assembly, and a cable. The overmolded assembly includes an electrical assembly and a plastic body for enclosing the ...



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Photovoltaic Panel Wall Wang; Yong ; & nbsp et al. [Chen; Xiaiqun]

U.S. patent application number 13/196529 was filed with the patent office on 2012-02-02 for photovoltaic panel wall. Invention is credited to Xiaiqun Chen, Lintao Hu, Yong Wang, Jianglong Zheng, Chunfu ...

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