

PV modules in Iraq by analyzing the degradation of operational PV these requirements for accurate modelling and analysis of PV energy modules in Basrah and Baghdad that have been under field ...

The PVA-Palm fiber composite polymer membranes were prepared by sol-gel casting method with different ratios of concentration, in order to study the mechanical properties of these ...

Today, Iraq is a basin that produces dust storms that strike all neighboring countries such as Iran, Kuwait and Saudi Arabia. These storms affect the productivity and capacity of the photovoltaic...

In this work, an experimental investigation was performed to evaluate the performance of a commercial polycrystalline silicon PV module under Iraqi harsh weather conditions.

Firstly, we address the gap of undocumented field degradation of PV modules in Iraq by analyzing the degradation of operational PV modules in Basrah and Baghdad that have been under field exposure ...

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Each chapter addresses specific properties and applications of antistatic agents, including methods of quality control, compatibility of antistatic agents, and various polymer matrices ...

We study some of its basic properties and by using this concept we define the class of J-regular modules, where an R-module M is called J-regular module if every submodule of M is J-pure ...

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This study aims to establish a relationship between static and dynamic properties for the sandstone formation. This work introduces new empirical correlations to convert Dynamic modulus to Static ...

Antistatic performance refers to the ability of a textile material to mitigate electrostatic discharges, which is essential for protecting against risks such as explosion, shock, electronic damage, and dust ...

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