

This paper contributes to the induced innovation literature by extending the analysis of supply and demand determinants of innovation in energy technologies to account for international ...

industrialization at home and abroad, ... the activation energy of particle movement in the melt was 1008.65 kJ/mol, and the melt exhibited good fluidity. Considering the temperature ...

Nowadays, with the rapid development of nonfullerene acceptors, organic solar cells (OSCs) have been pushed to the level of industrialization. One of the breakthroughs is the significant ...

Objective: To analyze the literature on electric burns published at home and abroad, and to explore the research hotspots and frontiers of electric burns. Methods: The bibliometric ...

With the development of "artificial intelligence plus education", the application of artificial intelligence (AI) in education has become a research hotspot that many researchers pay ...

Therefore, based on the unfocused content and incomplete analysis of previous studies, this study uses CiteSpace to analyze the existing literature related to privacy protection at home and abroad, reveal ...

In recent years, the carrying capacity of the ecological environment has been extensively studied at home and abroad. Through extensive literature research and analysis, this paper discusses the ...

Abstract: [Purpose/Significance] On the basis of sorting out the concepts of open science and open scholarly communication system, we analyze the current situation of open science research at home ...

The research and development on dielectric materials in the form of crystals, ceramics (bulk and nano), and thin films have been closely related to industrial applications i.e., electrical, radio ...

The Global Solar Container Market is segmented into Portable, Fixed, and Hybrid Solar Containers, each catering to diverse energy needs and applications. Portable Solar Containers are gaining ...

Insulation breakdown is the key basic scientific issue in the development of high-performance engineering dielectric materials. With the development requirements of the third ...

Polymer dielectrics possess the advantages of excellent mechanical properties, high dielectric breakdown strength and good processability, their dielectric properties at elevated ...

# Current status of dielectric solar container research at home and abroad

The dielectric constants of potential plasmonic materials were analyzed, and the enhancement effects on multi-junction solar cells were examined under the assumption of weak ...

The influence of the temperature and complex electric field on polymer dielectric aging behavior is studied. Besides, the problems of the solid dielectric materials faced with and research results of ...

The U.S. Department of Commerce's 2022 investigation into solar panel imports from Southeast Asia caused a 14% price surge for photovoltaic container components, stalling 3.2 GW of ...

Based on the research status of the vehicle control system at home and abroad, ... for inefficiencies in the energy storage system conversion process. ... powertrain control ... The problems ...

Through analysis and research, this paper concludes that the number of digital economy papers has increased significantly in recent years, making it a research hotpot. However, there are notable ...

Abstract Abstract: This paper uses the methods of scientometrics and knowledge mapping to show the distribution and theme characteristics of medical data visualization research at home and abroad in ...

In recent years, with the rapid development of flexible wearable devices, tactile feedback devices, energy harvesters and other fields, dielectric elastomers (DE) and supercapacitors (SC) has attracted ...

ABSTRACT: Based on literature review and literature statistics, review the current status of research on the application of blended learning theory in education and teaching at home and abroad from the ...



# Current status of dielectric solar container research at home and abroad

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