

Abstract The need for the transition to carbon-free energy and the introduction of hydrogen energy technologies as its key element is substantiated. The main issues related to ...

Despite regulatory support and advancements in hydrogen fuel cell technology, challenges remain in hydrogen storage, fuel cell integration, and operational safety. Currently, high ...

The future is bright for hydrogen as a clean, mobile energy source to replace petroleum products. This paper examines new and emerging technologies for hydrogen production, storage and ...

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This area encompasses many technologies, including fuel cell technology, hydrogen combustion, energy storage, industrial processes, and grid balancing. This comprehensive review ...

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It guides towards the solar thermal routes most favorable for hydrogen generation and how these methods are effective in time and toleration of pollution. The work utilizes a systematic ...

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