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Title: Do fuel cells need energy storage

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Among the various energy storage technologies including fuel cells, hydrogen storage fuel cells, rechargeable batteries and PV solar cells, each has unique advantages and ...

Summary: Fuel cells generate electricity and heat by reacting a fuel such as hydrogen with an oxidant through electrolysis. Due to their high efficiencies, quiet operation, and ability to store ...

Novel fuel cells can help store electricity from renewables, such as wind farms, by converting it into a chemical fuel for long-term storage and then changing it back to electricity ...

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