

Hydrogen fuel meaning

The National Green Hydrogen Mission aims to create a conducive ecosystem for the development and deployment of green hydrogen technologies, facilitating a sustainable and self-reliant energy system while simultaneously ...

Hydrogen, a colorless, odorless, tasteless, flammable gaseous substance that is the simplest member of the family of chemical elements. The earliest known chemical property of hydrogen is that it burns with oxygen to ...

Hydrogen can be used as fuel in a variety of fuel cell electric applications to generate power, emitting only water and heat as byproducts. The conversion of hydrogen to electricity emits no pollutants that affect public ...

A breakthrough in clean energy could unlock affordable, industrial-scale green hydrogen. For the first time, scientists have determined how to scale up decoupled water electrolysis, a technique that produces green hydrogen ...

The race to decarbonize shipping has sparked a global fuel rethink and methanol is emerging as a surprise frontrunner. Cleaner than traditional marine fuels and easier to handle than hydrogen ...

The hydrogen refuelling nozzle on a Hyundai NEXO FCEV. (Image: Matt Lister / Driving Hydrogen)
Hydrogen-powered cars are once again eligible for UK government support, thanks to a newly revised Electric Car Grant scheme - ...

Canadian scientists have developed a groundbreaking method to produce hydrogen fuel using diffuse sunlight, urea, and nanowires, making clean energy production more efficient and cost ...

Hydrogen fuel cell cars (FCEVs) have been on the market for a similar duration to the current wave of battery EVs (BEVs). But they have sold a tiny fraction in comparison. In 2024, 12,866 ...

As the hydrogen market is showing no development prospect at mid-term, Stellantis has decided to discontinue its hydrogen fuel cell technology development program. Series production of ...

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