

# An alternative energy source

Bengaluru-based electric two-wheeler major Ather Energy has crossed the milestone of having over 400 Ather Grid fast charging points across Maharashtra. With 64 Experience Centres and ...

Energy generation today utilizes a wide variety of fuel sources. These can be classified as Combustion/Thermal, Nuclear or Renewable/Alternative. The technology employed also varies depending on ...

Jadeed offers a Hydrogen-IoT Hybrid System for Emission Reduction & Tracking Australian startup Jadeed produces hydrogen fuel cells that generate hydrogen gas as an alternative energy source for vehicles and machinery. The ...

This is one of the main challenges of utilizing algae to produce an alternative energy source [11, 12, 13]. Moreover, ash content generally arises from the precipitation of salts, such as calcium, magnesium, iron, and phosphorus, in ...

Microbial fuel cells (MFCs) have emerged as a promising technology to convert biomass and organic waste into electricity, offering an eco-friendly and sustainable alternative to fossil fuels ...

Tidal power is a form of renewable energy in which the ocean's tidal action is converted to electric power. Tidal barrage power systems make use of the differences between high and low tides to generate electricity, whereas ...

MIT spinout Electrified Thermal Solutions has developed an electrically conductive firebrick that stores heat at high enough temperatures to power industrial processes. The MIT Energy Initiative and a consortium of ...

The special issue "RENE\_AESMT"24&quot; aims to provide novelties in the field of the Renewables as a part of the conference &quot;Alternative energy sources, materials and technologies, 2024&quot;.

How to make small modular reactors more cost-effective Youyeon Choi is leaning on her work experience in South Korea -- a leading nation in nuclear energy -- and her love of multi-physics modeling as she pursues her ...

These above challenges could be overcome by developing artificial energy sources such as the utilization of solar energy efficiently, the production of hydrogen energy as an ...

Achieving environmental sustainability requires transforming our energy systems by shifting from fossil fuels to cleaner alternatives. One pathway to a sustainable future is through ...



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