

Energy saving method of hydraulic accumulator





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Using liquid air for grid-scale energy storage

Liquid air energy storage could be the lowest-cost solution for ensuring a reliable power supply on a future grid dominated by carbon-free yet intermittent energy sources, according to a new ...

Evelyn Wang: A new energy source at MIT

As MIT's first vice president for energy and climate, Evelyn Wang is working to broaden MIT's research portfolio, scale up existing innovations, seek new breakthroughs, and channel ...



MIT Climate and Energy Ventures class spins out entrepreneurs -- ...

In MIT course 15.366 (Climate and Energy Ventures) student teams select a technology and determine the best path for its commercialization in the energy sector.

New facility to accelerate materials solutions for fusion energy

The new Schmidt Laboratory for Materials in Nuclear Technologies (LMNT) at the MIT Plasma Science and Fusion Center accelerates fusion materials testing using cyclotron proton beam ...



Startup turns mining waste into critical metals for the U.S.

Phoenix Tailings, co-founded by MIT alumni, is creating new domestic supply chains for the rare earth metals and other critical materials needed for the clean energy transition.



Study shows how households can cut energy costs

Giving people better data about their energy use, plus some coaching, can help them substantially reduce their consumption and costs, according to a study by MIT researchers in ...



Preparing Taiwan for a decarbonized economy

Taiwan's Innovative Green Economy Roadmap (TIGER) is a two-year program with the MIT Energy Initiative, exploring ways that industry and government can promote and adopt ...





Unlocking the hidden power of boiling -- for energy, space, and beyond

Unlocking its secrets could thus enable advances in efficient energy production, electronics cooling, water desalination, medical diagnostics, and more. "Boiling is important for ...



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