

C'est avec grand plaisir que le conseil d'administration d'Hydro-Québec confirme la nomination de Claudine Bouchard, titre de présidente-directrice générale.

Chinese electric vehicle makers are rapidly adopting solid-state batteries in their latest models, with industry experts anticipating full use of this superior solution for the next ...

QuantumScape, a global leader in next-generation solid-state lithium-metal battery technology, today announced it is expanding the strategic collaboration and licensing arrangement with ...

In May 2024, Hydro-Québec and the Innu of Unamen Shipu signed an agreement over the Lac-Robertson generating station. The agreement aims to settle all disputes relating to this North ...

All-solid-state batteries are potentially superior to Li-ion batteries, but to maximize performance, the solid electrolyte needs to be compatible with high-performance anodes. Halide solid ...

Almost all of Hydro-Québec's electricity supply comes from renewable energies generated in Québec, either by Hydro-Québec itself or by independent power producers, as well as from the hydropower generated by ...

Fitch Ratings - Barcelona - 15 Jul 2025: Fitch Ratings has affirmed Hydro-Quebec's (HQ) Long-Term Issuer Default Rating (IDR) at "AA-" with a Stable Outlook. A full list of rating actions is ...

Solid-state batteries use a solid material instead, which offers a safer and more stable environment for lithium ions to move through. This enables faster, more efficient charging with ...

Hydro-Québec | LinkedIn. Chaque jour, notre monde change le monde. Le monde d'aujourd'hui et demain, le monde de demain. | Travailler à Hydro-Québec, c'est faire ...

A solid-state battery replaces liquid electrolytes found in conventional lithium-ion cells with a solid separator, according to Car and Driver. They also boast faster recharging capabilities, better ...

Battery Breaking-News Headlines Tesla earnings tumble again; Ultion hits the jackpot in Vegas; home battery installations are booming in Australia; Moss Landing fire cleanup finally set; and tariffs make toys "batteries ...

Preview of the "Solid-state / Semi-solid Li-ion Battery Innovation & Patent Review", including sections on



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commercially relevant patents, benchmarking and identification of product launch risk factors.

Electric vehicle makers around the world are speeding up work on solid-state batteries, which are believed to be a game-changing technology that offer shorter charging times and better performance than traditional lithium-ion ...

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All of Hydro-Quebec's data on electricity demand in Quebec in megawatts. Updated every 15 minutes, the data shows the variations in daily electricity needs based on the time of day.

Close to 100% of the electricity Hydro-Quebec distributes to its customers is generated from renewable resources, which means there are few or no greenhouse gas (GHG) emissions. Almost all of Hydro-Quebec's electricity ...

Solid-state batteries solve almost all of these obstacles, offering higher energy density (so robots can work longer), better thermal stability (so they don't fry), and a smaller size (so...

Solid-State Batteries Are Game Changers Pilot-stage technology could dramatically extend electric vehicles' driving range Electric vehicle owners will tell you that EVs are still a little too expensive. They wish EVs had longer ...

Construction has started on the longest stretch of the Champlain Hudson Power Express -- a 339-mile transmission line to bring clean hydropower from Canada to New York City. Gov. Kathy Hochul, multiple officials and ...

Hydro-Quebec Transnergie et Énergie Électrique exploite le réseau de transport d'électricité, commercialise ses capacités de transit et gère les mouvements d'énergie sur le territoire québécois.

The government's Chauffez vert program offers financial assistance to homeowners who wish to replace their oil or propane central heating system with one powered by renewable energy (electricity, etc.). Water heater ...



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