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State-of-the-art desalination membranes exhibit high water-salt selectivity, but their ability to discriminate between ions is limited. Elucidating the fundamental mechanisms underlying ion transport and selectivity in subnanometer pores is therefore imperative for the development of ion-selective

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membranes. Here, we compare the overall energy barrier for salt transport and energy barriers for ...

[Ion Exchange resins - Lenntech](#)

Determine the separation factor for an ion with respect to the other ions in the water. Determine the equilibrium composition of the resin, thus calculating how much of the Exchange capacity is used by the different ions. Determine the maximum amount of water that can be treated per liter of resin before breakthrough occurs.

[Electrodialysis - Wikipedia](#)

A proton-exchange membrane, or polymer-electrolyte membrane (PEM), is a

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semipermeable membrane generally made from ionomers and designed to conduct protons while acting as an electronic insulator and reactant barrier, e.g. to oxygen and hydrogen gas. This is their essential function when incorporated into a membrane electrode assembly (MEA) of a proton-exchange membrane fuel cell or of a ...

[Ion Absorption in Plants](#)

[Passive and Active Uptake](#)

So far, there have been a number of articles reporting on the application fields of PVDF membranes, including microfiltration (MF), ultrafiltration (UF), membrane bioreactor (MBR), membrane distillation, gas separation and stripping, pollutants removal from

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water (e.g., boron, volatile organic compounds and ammonia), recovery of biofuels, separator for lithium ion battery, ion exchange process ...

[Membrane Filter - an overview | ScienceDirect Topics](#)

Continuous Electro Water Deionization .
Electrodionization (EDI) systems are an environmentally friendly technology that utilizes small amounts of electricity, no harsh chemicals, along with ion exchange membranes and small amounts of resin to deionize the water.

[The Li-Ion Rechargeable Battery: A Perspective | Journal ...](#)

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IIT Hyderabad-incubated start-up, PURE EV, has developed Artificial Intelligence-driven hardware that automates identification and repair of defects in Lithium-ion batteries of electric vehicles.

[?????? - Wikipedia](#)

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