



May 23, 2022&ensp;&#0183;&ensp;The cold chain--the system of refrigerated storage and transport that provides fresh produce or other essentials to be maintained at desired temperatures and environmental ...

The \$47 Billion Question: Can We Keep Goods Cold Without Heating the Planet? As global pharmaceutical shipments grow 15% annually and food waste accounts for 8% of greenhouse ...

Dec 10, 2024&ensp;&#0183;&ensp;In China, the cold chain industry has a promising market prospect, and there is a requirement to conserve energy in cold storage facilities in the context of the dual-carbon ...

Oct 24, 2021&ensp;&#0183;&ensp;The development of Energy Internet promotes the transformation of cold chain logistics to renewable and distributed green transport with new distributed energy cold chain ...

May 10, 2024&ensp;&#0183;&ensp;With the dual-carbon strategy and residents' consumption upgrading the cold chain industry faces opportunities as well as challenges, in which the phase change cold ...

Aug 19, 2025&ensp;&#0183;&ensp;The cold chain is an essential system of temperature-controlled logistics that ensures the quality and safety of perishable goods. Refrigeration technologies in the chain, ...

May 19, 2024&ensp;&#0183;&ensp;1. Cold chain logistics (CCL) is a complex system that encompasses a series of processes related to storage, transportation, circulation, sales, fresh-keeping, and distribution ...

Aiming to solve the high energy consumption, large fluctuation of internal temperature and humidity issues of the conventional cold chain transportation containers, this paper presents a ...

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