

Apr 18, 2025&ensp;&#0183;&ensp;This article explores the role of lithium-ion batteries in the electric vehicle industry, highlighting their impact on performance, cost, and sustainability.

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Sep 27, 2024&ensp;&#0183;&ensp;The authors explore critical industry needs for advancing lithium-metal battery designs for electric vehicles and conclude with cell design recommendations.

Mar 24, 2023&ensp;&#0183;&ensp;While the motor may be the one propelling an electric vehicle. EV battery

powers the motor, the only energy source for the system. The ...

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