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Title: Battery pack mechanical structure thermal design

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To comprehensively investigate mechanical-thermal coupling properties and function-oriented design of battery pack, a novel battery pack with triangular micro-channel ...

The mechanical design of a battery pack involves creating a structure that not only houses the battery cells but also provides ...

Isothermal conduction calorimeters along with battery testers are best equipment to measure heat generation at various current rates, temperatures, and states of charge (SOCs)

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