

Battery safety alofi

Thermal and electrochemical processes in a 1000 mAh lithium-ion pouch cell with a ...

Safety is the key and fundamental performance of the battery. Due to ...

The failure mechanism of LiCoO<sub>2</sub> electrode at moderately elevated temperature (70 ...

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"" ,,[1]?,2022,870,,94.2%?,?,?,,[2],?

.,[3-4]?[5]?[6-7]?[8-9],?,[10],[11],[12]?,[13],?,[14],??[15],[16][17]???,,,,?

,?,?,?,,,?,??,,?

(battery management system,BMS),??,?, "" ,?(state of charge,SOC)?(state of health,SOH),?SOC,SOH[18]?,?

(EUCAR)2009[19],1?0~7,,0~4,5~7?,?,?

,,,??2016,Cabrera-Castillo[20](state of safety,SOS)?SOS?SOS(1)[20]?

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