

Correction

Correction: Grabow et al. Triggering and Characterisation of Realistic Internal Short Circuits in Lithium-Ion Pouch Cells—A New Approach Using Precise Needle Penetration. *Batteries* 2023, 9, 496

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The authors wish to make the following corrections to their paper [1]:

Error in Table

In the original publication, there was a mistake in Table 9, as published. The temperatures of $T - 9_{\max}^*$ were incorrect. The corrected Table 9 appears below. The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

Table 9. List of the key features of six needle penetrations with the experimental conditions: 100% SOC and a penetration depth ΔX of 100 μm .

Feature	Unit	100% SOC, Penetration Depth after First ISC = 100 μm					
		3.1	3.2	3.3	3.4	3.5	3.6
$R_{\min, \text{ISC}}$	Ω	0.201	0.192	0.012	0.011	0.009	0.007
$I_{\max, \text{ISC}}$	A	20.4	21.3	260.5	289.3	312.1	362.5
$P_{\max, \text{ISC}}$	W	83.6	87.2	812.1	870.9	909.7	971.5
$t_{\max, \text{ISC}}$	s	676	348	941	362	327	646
$\text{SOC}_{\max, \text{ISC}}$	%	>99	>99	98.7	>98.4	98.5	96.0
$T - 9_{\max}^*$	$^{\circ}\text{C}$	165	193	540	555	556	607
ISC-Type	-	IIa	IIa	IIb (TR)	IIb (TR)	IIb (TR)	IIb (TR)
$t_{\text{charact. ISC}}$	s	2188	731	948	371	337	655
$\text{SOC}_{\text{charact. ISC}}$	%	84.7	89.7	98.0	96.1	96.0	93.5
m_{loss}	%	0	0.4	53.8	51.6	52.7	57.6

Reference

1. Grabow, J.; Klink, J.; Orazov, N.; Benger, R.; Hauer, I.; Beck, H.-P. Triggering and Characterisation of Realistic Internal Short Circuits in Lithium-Ion Pouch Cells—A New Approach Using Precise Needle Penetration. *Batteries* **2023**, *9*, 496. [[CrossRef](#)]

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