



Cite this: *J. Mater. Chem. A*, 2025, 13, 6104

Correction: Enhancing the durability of aluminium-foil anodes in rechargeable lithium batteries *via* uniformly distributed alloy addition in the matrix phase

Hongyi Li,^{*a} Shohei Nishimura,^a Weiqi Liu,^a Norihiko L. Okamoto,^a Shingo Matsumoto,^b Yuki Nakata,^b Hiroaki Hoshikawa,^c Toshiaki Kumagai,^c Takitaro Yamaguchi^b and Tetsu Ichitsubo^{*a}

DOI: 10.1039/d5ta90042e

rsc.li/materials-a

Correction for 'Enhancing the durability of aluminium-foil anodes in rechargeable lithium batteries *via* uniformly distributed alloy addition in the matrix phase' by Hongyi Li *et al.*, *J. Mater. Chem. A*, 2025, <https://doi.org/10.1039/D4TA07956F>.

The authors regret that a typographic error was present in the second sentence of the Introduction of the original article. Where the sentence referred to ' $\text{Li}^- + \text{e}^- + \text{Al} = \text{LiAl}$ ', it should instead have read ' $\text{Li}^+ + \text{e}^- + \text{Al} = \text{LiAl}$ '.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^aInstitute for Materials Research, Tohoku University, Sendai 980-8577, Japan. E-mail: li.hongyi@tohoku.ac.jp; tichi@tohoku.ac.jp

^bAdvanced Materials Development Laboratory, Sumitomo Chemical Co., Ltd, Tsukuba 300-3294, Japan

^cICT & Mobility Solutions Research Laboratory, Sumitomo Chemical Co., Ltd, Ehime 792-8521, Japan

