

## CORRECTION

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## Correction: Effects of LiBOB on salt solubility and BiF<sub>3</sub> electrode electrochemical properties in fluoride shuttle batteries

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Correction for 'Effects of LiBOB on salt solubility and BiF<sub>3</sub> electrode electrochemical properties in fluoride shuttle batteries' by Asuman Celik Kucuk *et al.*, *J. Mater. Chem. A*, 2019, 7, 8559–8567.

The authors regret errors in the legends of Fig. 5 and 7 in the published article (in which the BiF<sub>3</sub> phase was incorrectly labelled as orthorhombic and hexagonal). In addition, on pages 8564 and 8565 of the published article, the phrase 'orthorhombic BiF<sub>3</sub>' should instead have read 'cubic BiF<sub>3</sub>', and on page 8565 of the published article, the phrase 'hexagonal phase' should instead have read 'cubic phase'. Corrected versions of Fig. 5 and 7 are provided below.

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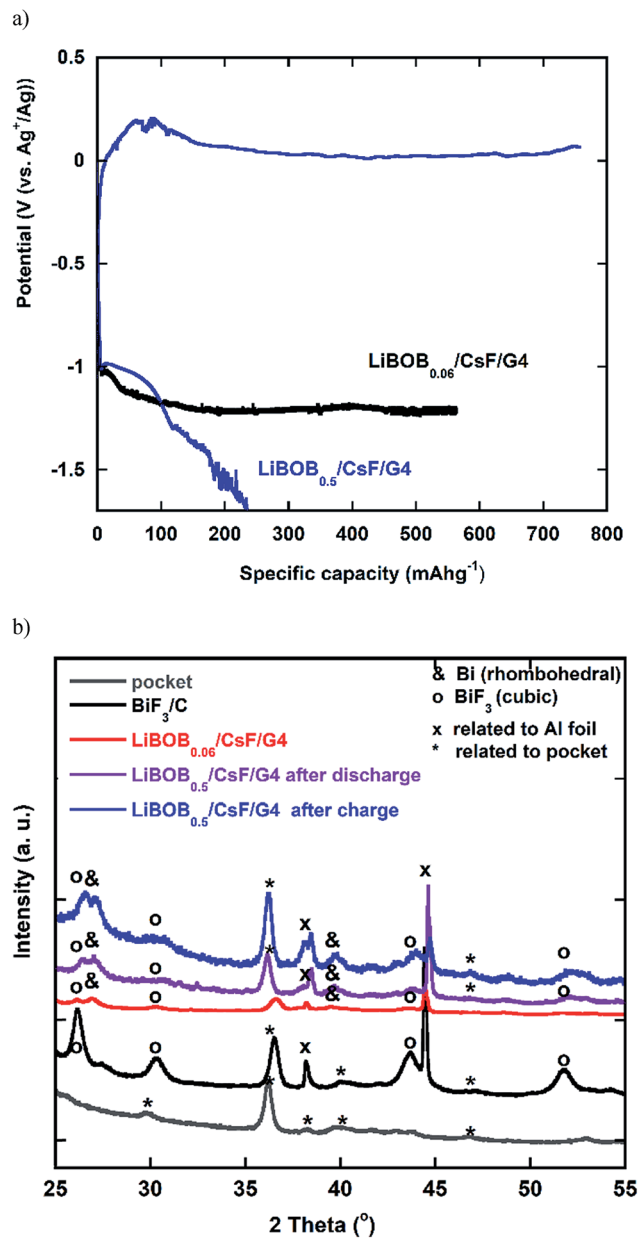


Fig. 5 (a) Potential profiles of BiF<sub>3</sub>/C nanocomposite electrodes in LiBOB<sub>0.06</sub>/CsF/G4 and LiBOB<sub>0.5</sub>/CsF/G4 at room temperature and 1/40C rate (discharging cutoff voltage: -1.6 V; charging cutoff voltage: 0.5 V). (b) X-ray diffraction patterns of BiF<sub>3</sub>/C in the pristine, fully discharged, and fully charged states of LiBOB<sub>0.5</sub>/CsF/G4. (LiBOB: lithium bis(oxalato)borate; G4: tetraglyme).



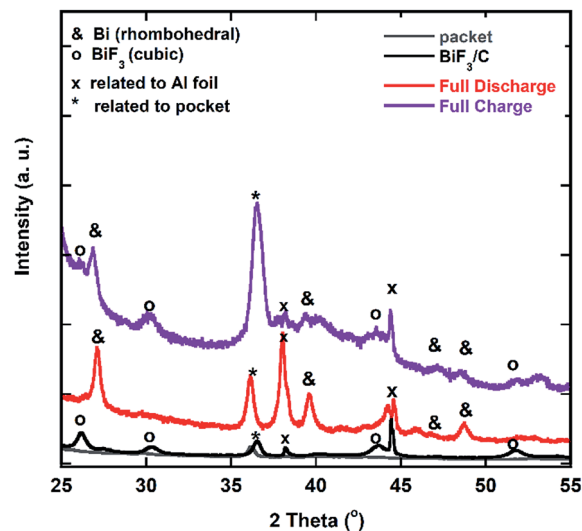


Fig. 7 X-ray diffraction patterns of  $\text{BiF}_3/\text{C}$  nanocomposite electrodes in the pristine, fully discharged, and fully charged states of  $\text{LiBOB}_{0.25}/\text{CsF}/\text{G4}$  (LiBOB: lithium bis(oxalato)borate; G4: tetraglyme). Discharge cutoff voltage is  $-1.6$  V.

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

