

Publisher Correction: 2D MoS₂ as an efficient protective layer for lithium metal anodes in high-performance Li-S batteries

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Correction to: *Nature Nanotechnology* <https://doi.org/10.1038/s41565-018-0061-y>, published online 12 February 2018.

In the version of this Article originally published, a technical error in typesetting led to the traces in Fig. 3a being trimmed and made to overlap. The figure has now been corrected with the traces as supplied by the authors; the original and corrected Fig. 3a are shown below. Also, in the last paragraph of the section “Mechanistic study on Li diffusion in MoS₂” the authors incorrectly included the term ‘high-concentration’ in the text “the Li diffusion will be dominated by high-concentration Li migration on the surface of T-MoS₂ with a much smaller energy barrier (0.155 eV) to overcome”. This term has now been removed from all versions of the Article. Finally, the authors have added an extra figure in the Supplementary Information (Supplementary Fig. 19) to show galvanostatic tests at 1 and 3 mA cm⁻² for the MoS₂-coated Li symmetric cells. The caption to Fig. 3 of the Article has been amended to reflect this, with the added wording “Galvanostatic tests at 1 and 3 mA cm⁻² can be found in Supplementary Fig. 19.”

Supplementary information is available for this correction at <https://doi.org/10.1038/s41565-018-0061-y>

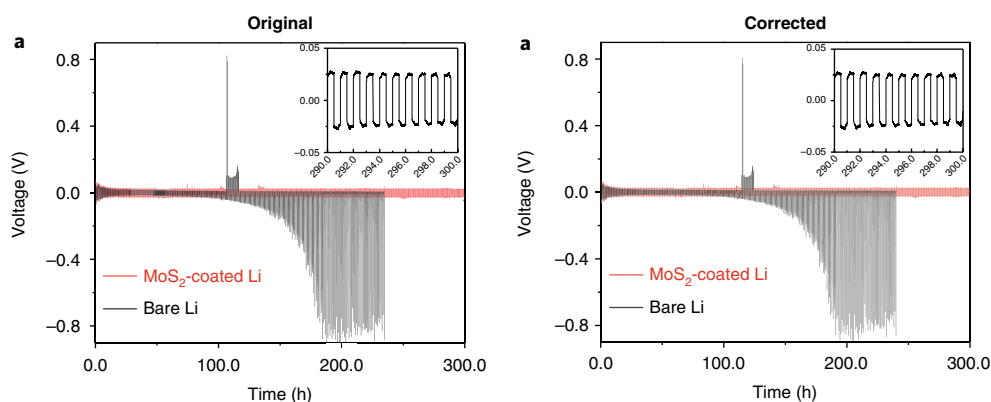


Fig. 3a | Original and corrected. The corrected version includes traces as supplied by the authors.

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