Cite this: *Chem. Commun.*, 2020, 56, 12255

DOI: 10.1039/d0cc90422h

rsc.li/chemcomm

Correction: An ionic liquid-modified RGO/polyaniline composite for high-performance flexible all-solid-state supercapacitors

Chang Dong, Xiaoling Zhang, Yijia Yu, Liyan Huang,* Jun Li, Ying Wu and Zhengping Liu

Correction for 'An ionic liquid-modified RGO/polyaniline composite for high-performance flexible all-solid-state supercapacitors' by Chang Dong *et al.*, *Chem. Commun.*, 2020, DOI: 10.1039/d0cc04691d.

The authors regret that there was an error in the y-axis values of the inset of Fig. 4f. The correct figure and caption is shown below.

Fig. 4 (a) CV curves of different composite electrodes at 10 mV s⁻¹. (b) CV curves of RGO-IL/PANI at different scanning rates. (c) GCD curves of RGO-IL/PANI at current densities from 1 to 10 A g⁻¹. (d) GCD curves of different composite electrodes at 1 A g⁻¹. (e) Recent reports on the capacitances of the PANI composite with graphene. (f) Nyquist plot of RGO/PANI and RGO-IL/PANI electrodes.

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