Correction: Synthesis and electrochemistry of pseudocapacitive multilayer fullerenes and MnO₂ nanocomposites

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Equation 3 on Page 2157 should be as follows:

\[ E = \frac{1}{8} C_s V^2 \cdot \frac{1}{3.6} \]  

(3)

where \( C_s \) is the specific capacitance per electrode. Therefore, the corresponding sentence in the second column of page number 2157 should be “The maximum energy density obtained for CNO was 5.9 W h kg\(^{-1}\) with power density of 100.2 W kg\(^{-1}\) and the maximum power density was 4.16 kW kg\(^{-1}\) with an energy density of 1.6 W h kg\(^{-1}\). In the case of the composite electrode a maximum power density of 2.25 kW kg\(^{-1}\) was achieved at the energy density of 3.56 W h kg\(^{-1}\) and the maximum energy density of 19.95 W h kg\(^{-1}\) was achieved at the power density of 144.6 W kg\(^{-1}\).”

The corresponding Fig. 5 on page 2158 should be as follows:

![Ragone plot of the full cell at different current densities (energy density vs. power density) for CNOs and the MnO₂/CNOs composite.](image)

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

References


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