Three-dimensional nanocomposites with Co$_3$O$_4$ nanosheets parallelly embedded in carbon network walls for enhanced lithium-ion storage

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**Figure S1** Rate performance of Co$_3$O$_4$/C nanocomposites.

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Figure S2 Cycling performance of Co$_3$O$_4$/C nanocomposites with mass loading of 2.38 mg.

In the test electrode used in Figure S2, 2.38 mg electrode materials were coated on the copper foil with diameter of 1 cm.