Electronic supplementary information

Controlled Synthesis of Hierarchical Graphene-Wrapped TiO₂@Co₃O₄

Coaxial Nanobelt Arrays for High-Performance Lithium Storage

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Fig. S1 Raman spectra of TiO_2 (a) and $TiO_2@Co_3O_4$ (b) nanobelt arrays.



Fig. S2 Galvanostatic discharge/charge profiles of TiO_2 (a) and $TiO_2@Co_3O_4$ NBs at a constant current density of 100 mA g⁻¹.



Fig. S3 Cyclic voltammograms curve of TiO_2 (a) and $TiO_2@Co_3O_4$ (b) NBs anode at 0.5 mV s⁻¹ scanning rate.