

Electronic Supplementary Information

N-doped TiO₂ nanotubes/N-doped graphene nanosheets composites as high performance anode materials in lithium ion Battery

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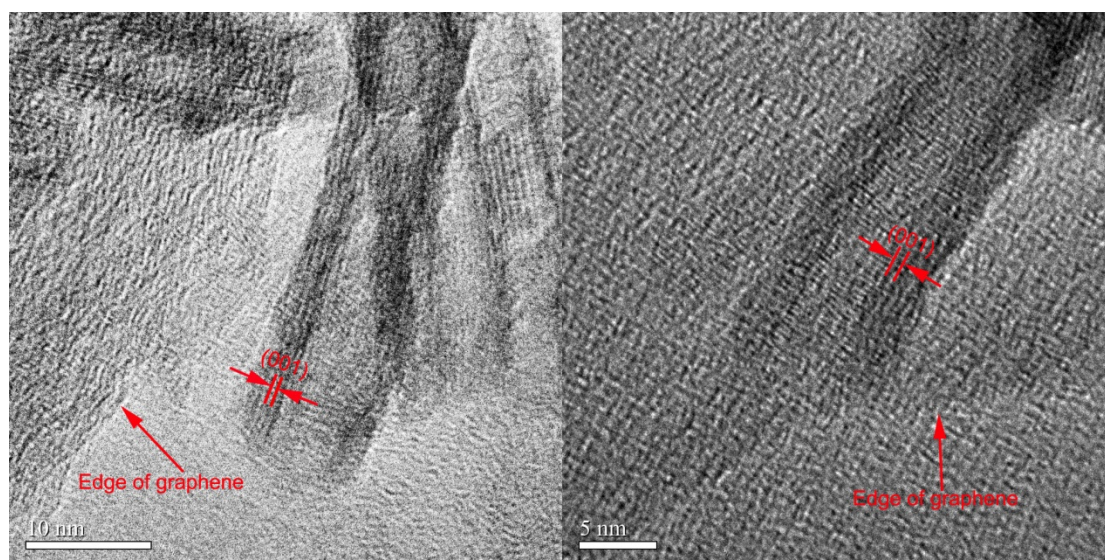


Fig. S1 High resolution transmission electron microscopy of TiO₂/graphene and N-doped TiO₂ nanotube/graphene nanosheets

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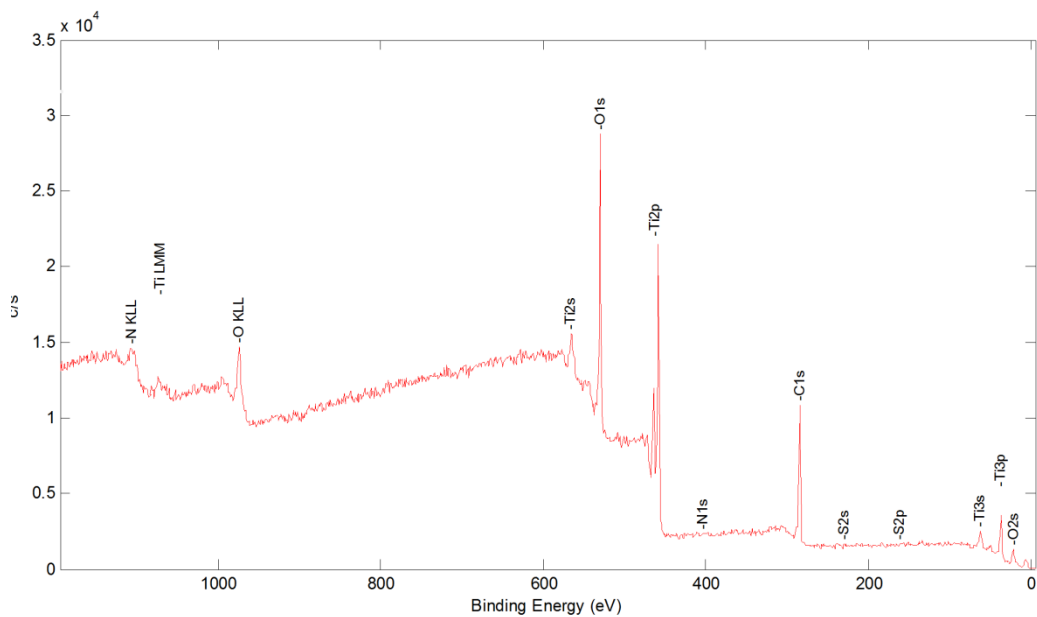


Fig. S2 XPS survey spectrum of N-doped TiO₂/ N-doped graphene nanosheets

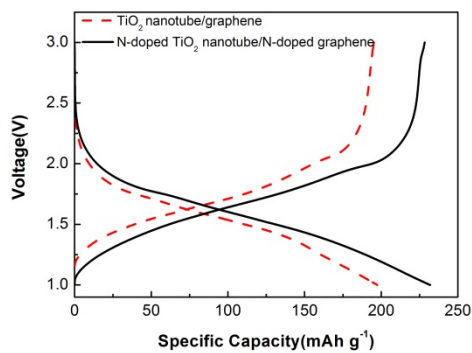


Fig. S3 The 40th Charge-discharge curve of TiO₂ nanotube/graphene and N-doped TiO₂ nanotube/N-doped graphene nanocomposites at current density of 100 mA g⁻¹