

Electronic Supplementary Information

Three-dimensional reduced graphene oxide-SnO₂ architecture as anode for high-performance lithium ion batteries

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SEM-EDAX

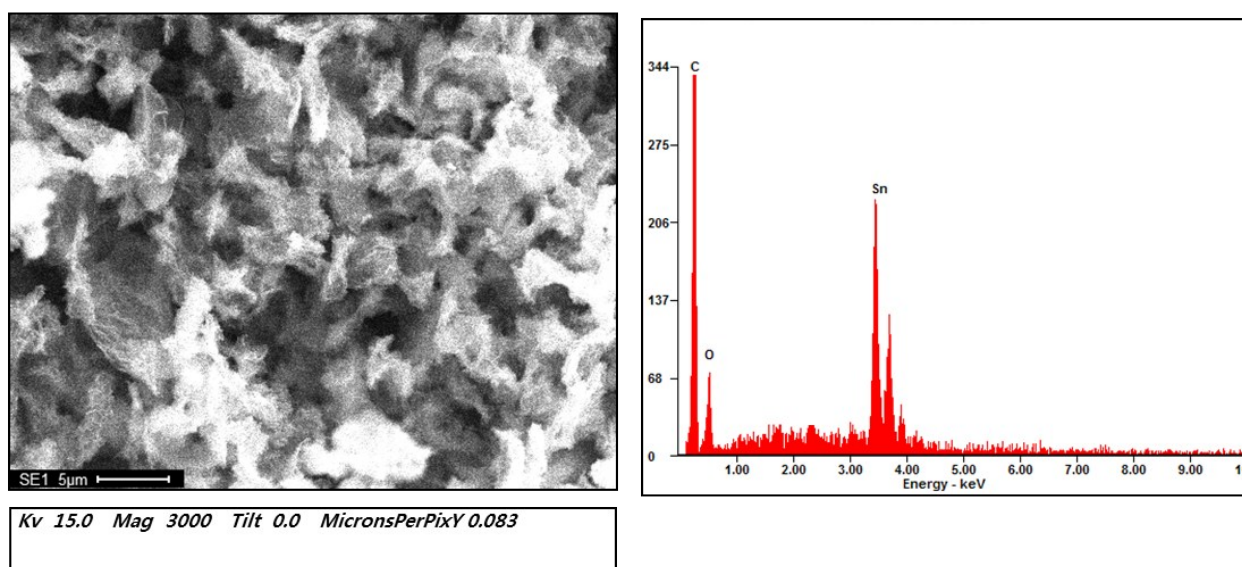


Figure S1. SEM images and EDS data of the 3D RGO-SnO₂ architecture.

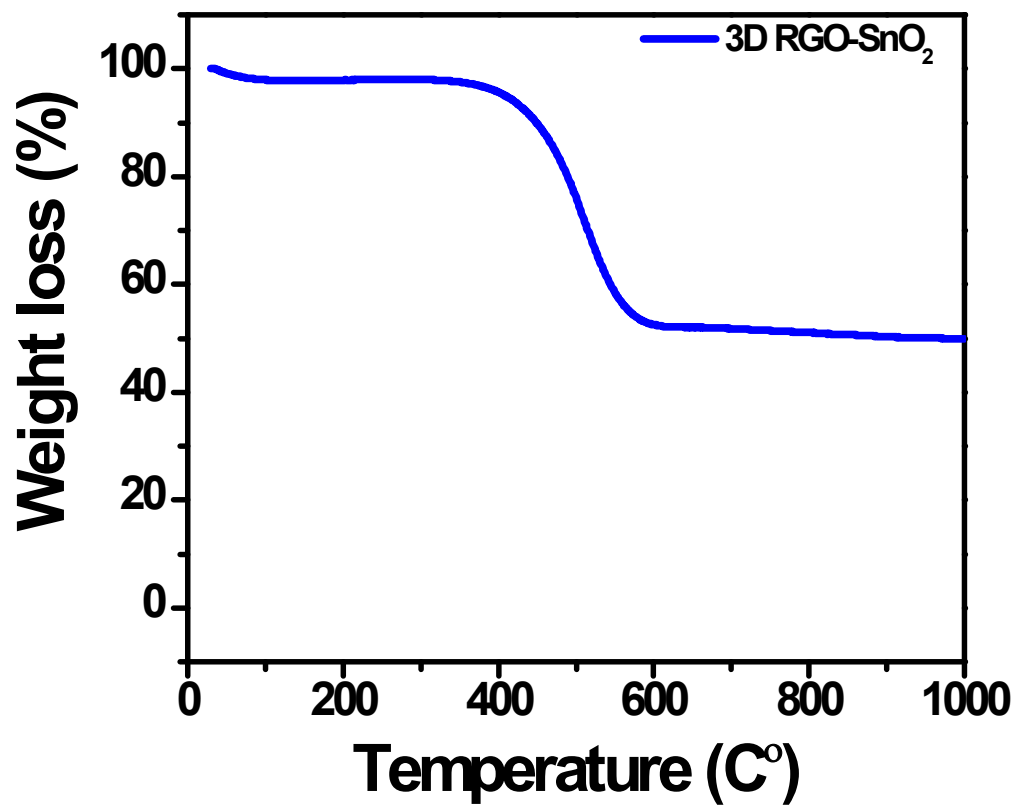


Figure S2. TGA data for 50 wt.% SnO₂ in the 3D-RGO-SnO₂ architecture.

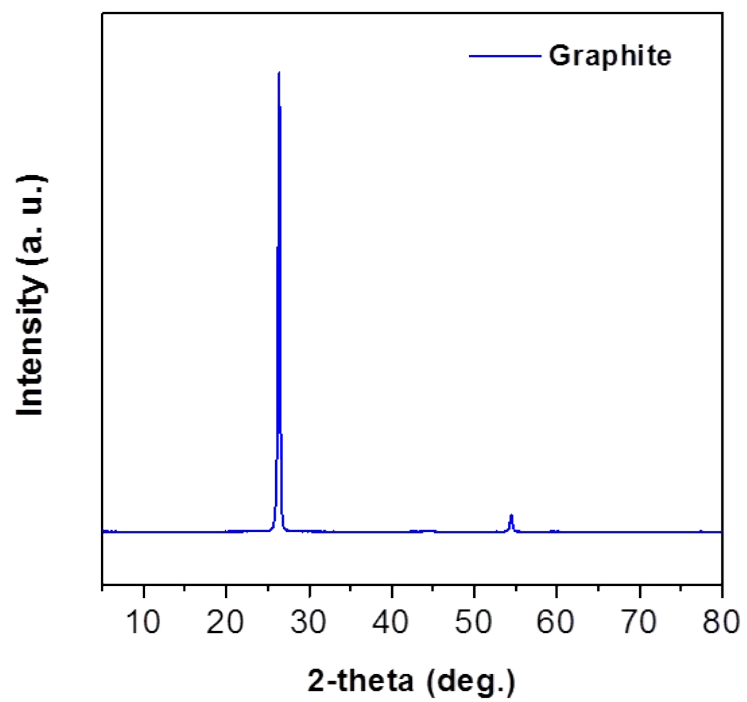


Figure S3. XRD patterns of graphite.

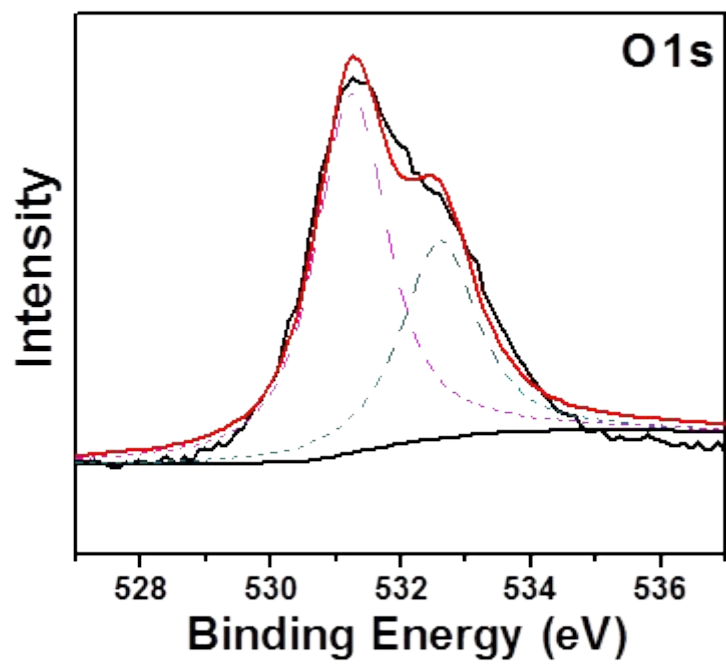


Figure S4. XPS O 1s spectrum of the 3D RGO-SnO₂ architecture.

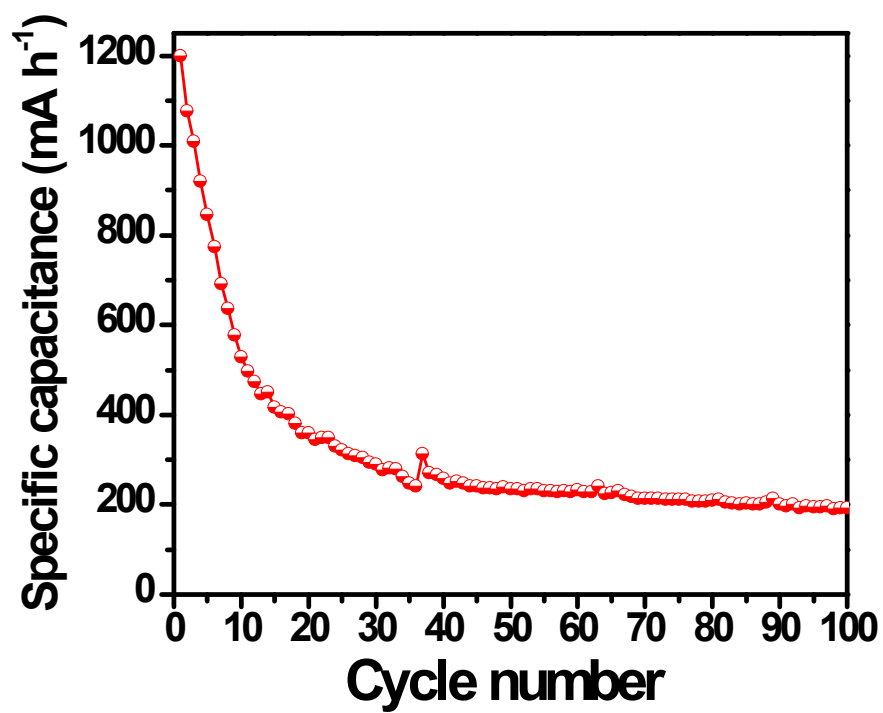


Figure S5. Cyclability of the 2D RGO-SnO₂ architecture.