

Supporting Information

Three-dimensional CoS₂/RGO hierarchical architecture as superior-capability anode for lithium ion batteries

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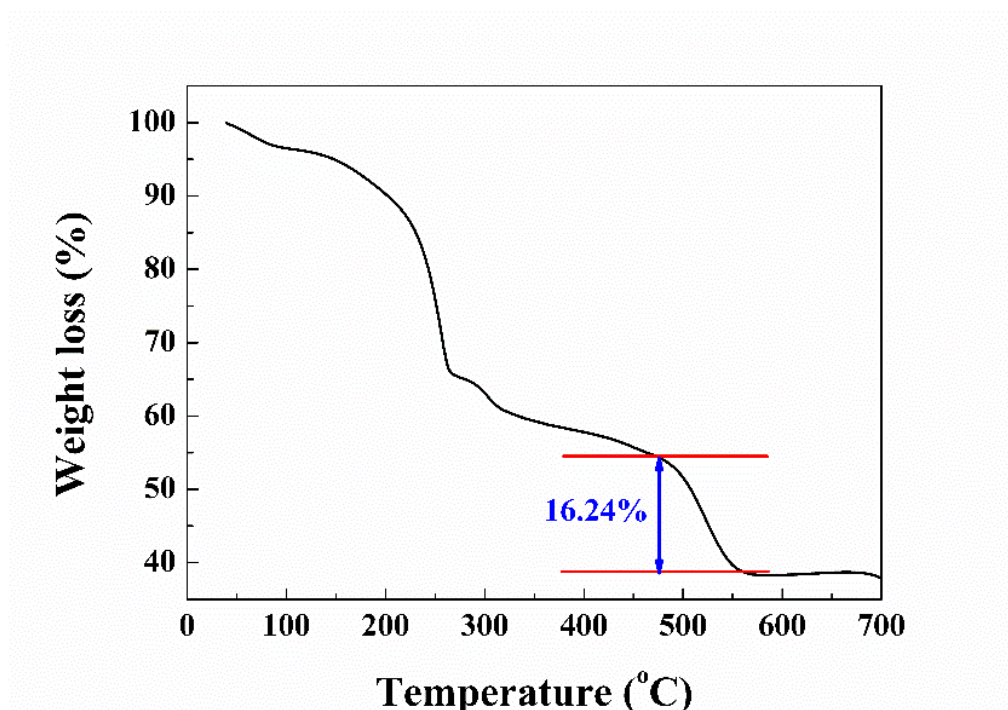


Figure S1 TGA curve of 3DCG.

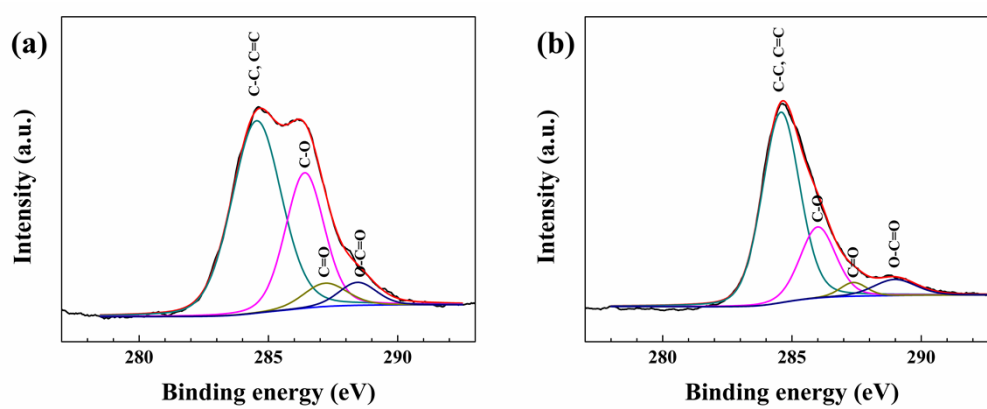


Figure S2 The XPS spectra of C 1s of (a) GO and (b) RGO.

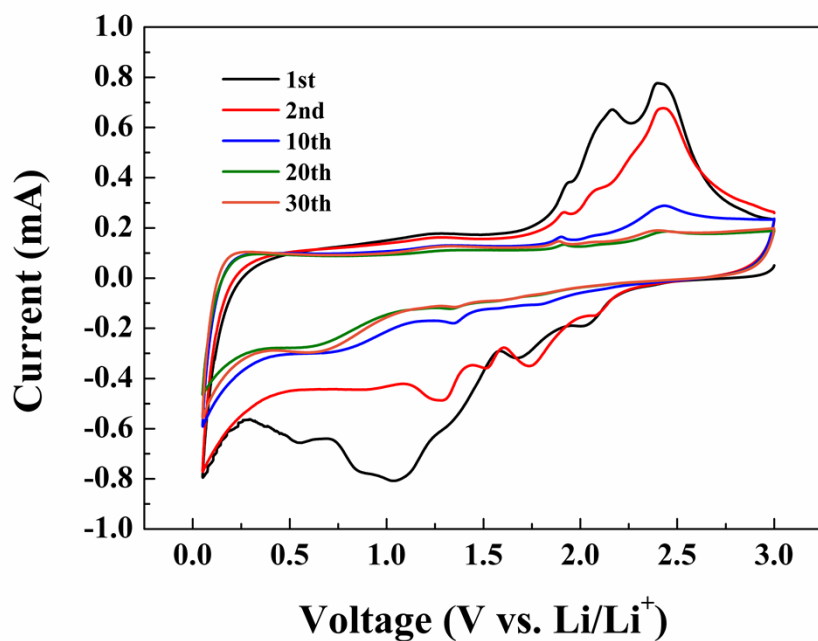


Figure S3 CV curves of 3DCG.

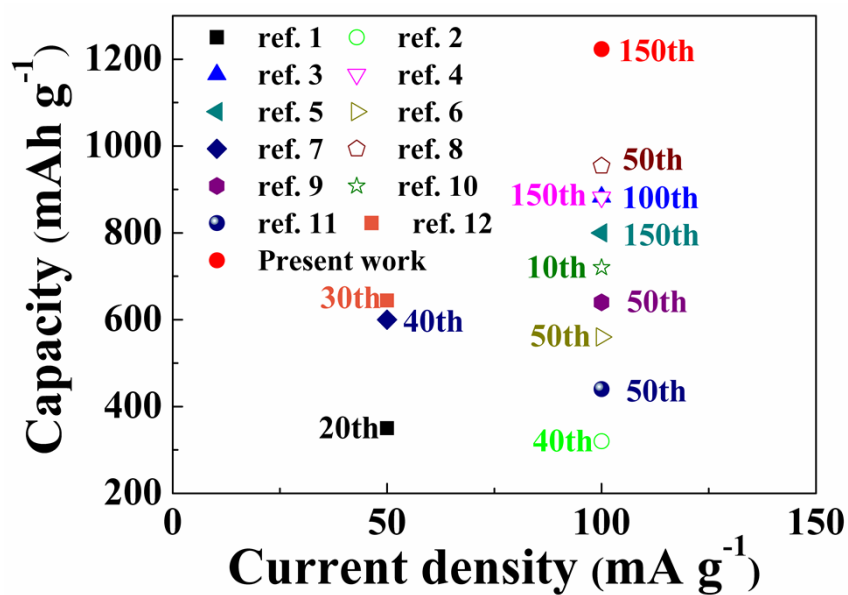


Figure S4 The comparison of electrochemical performance of CoS₂-based anode between present work and previous literatures.¹⁻¹²

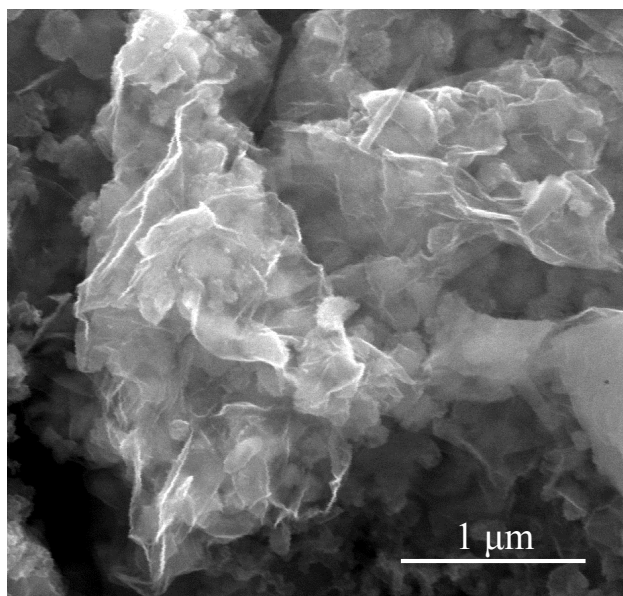


Figure S5 SEM image of 3DCG electrode after 150 cycles.

References

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