

Electronic supplementary information for

Nanoporous LiMn_2O_4 Nanosheets with Exposed {111} Facets as Cathodes for Highly Reversible Lithium-ion Batteries

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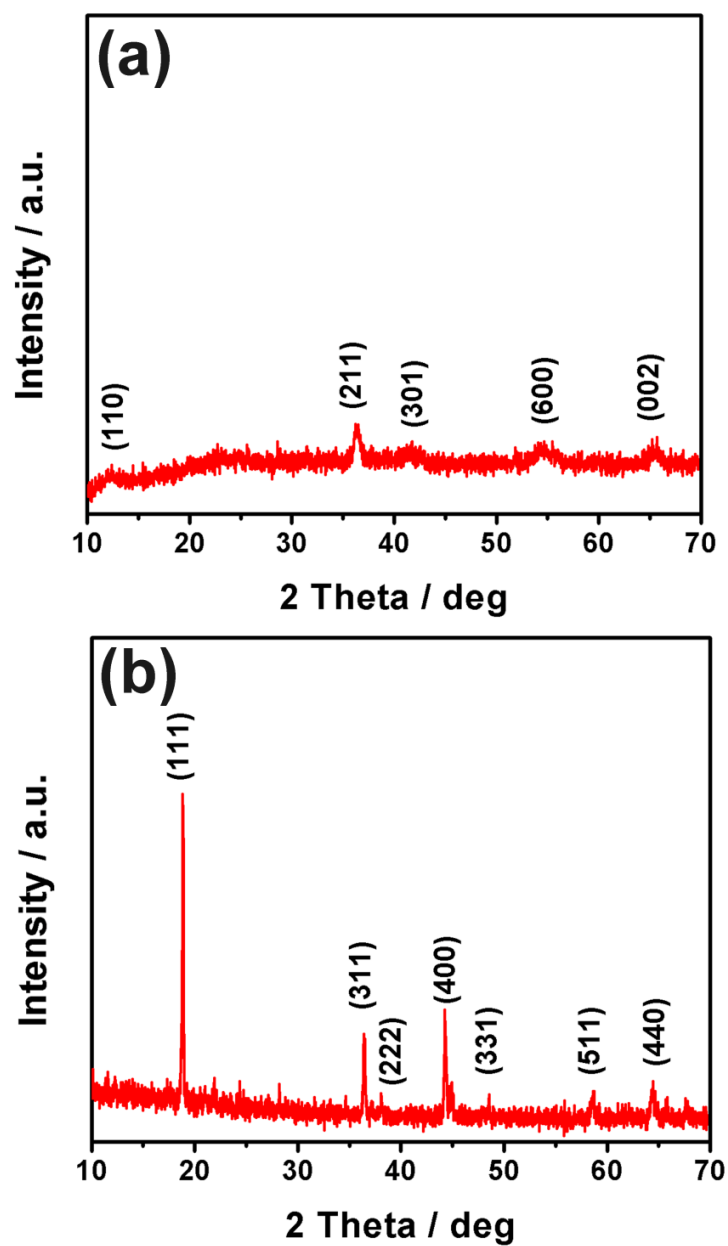


Figure. S1 XRD patterns of (a) ultrathin MnO_2 nanosheets synthesized through a redox reaction of HMnO_4 at room temperature and (b) PS-LMO prepared by calcining lithiated MnO_2 nanosheets at 700°C under a nitrogen atmosphere for 4 h.

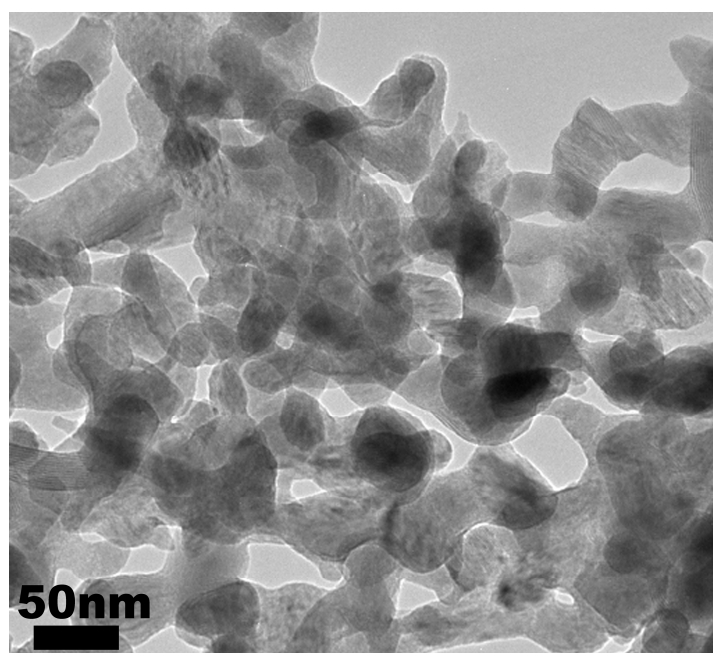


Figure. S2 High-magnification TEM image of PS-LMO.

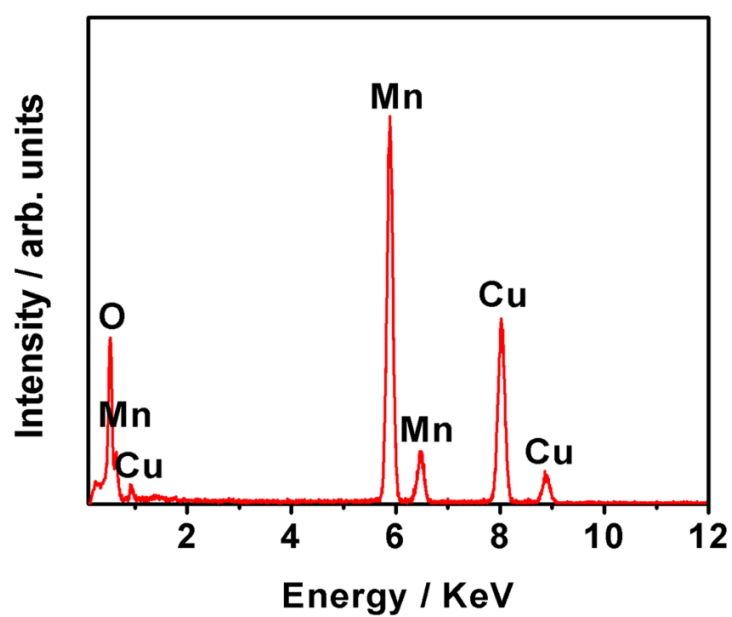


Figure. S3 EDX pattern of PS-LMO.