

Mn-Sn Co-Doped NiO Nanostructures with Boosted Activity for Integrated Energy Conversion and Storage

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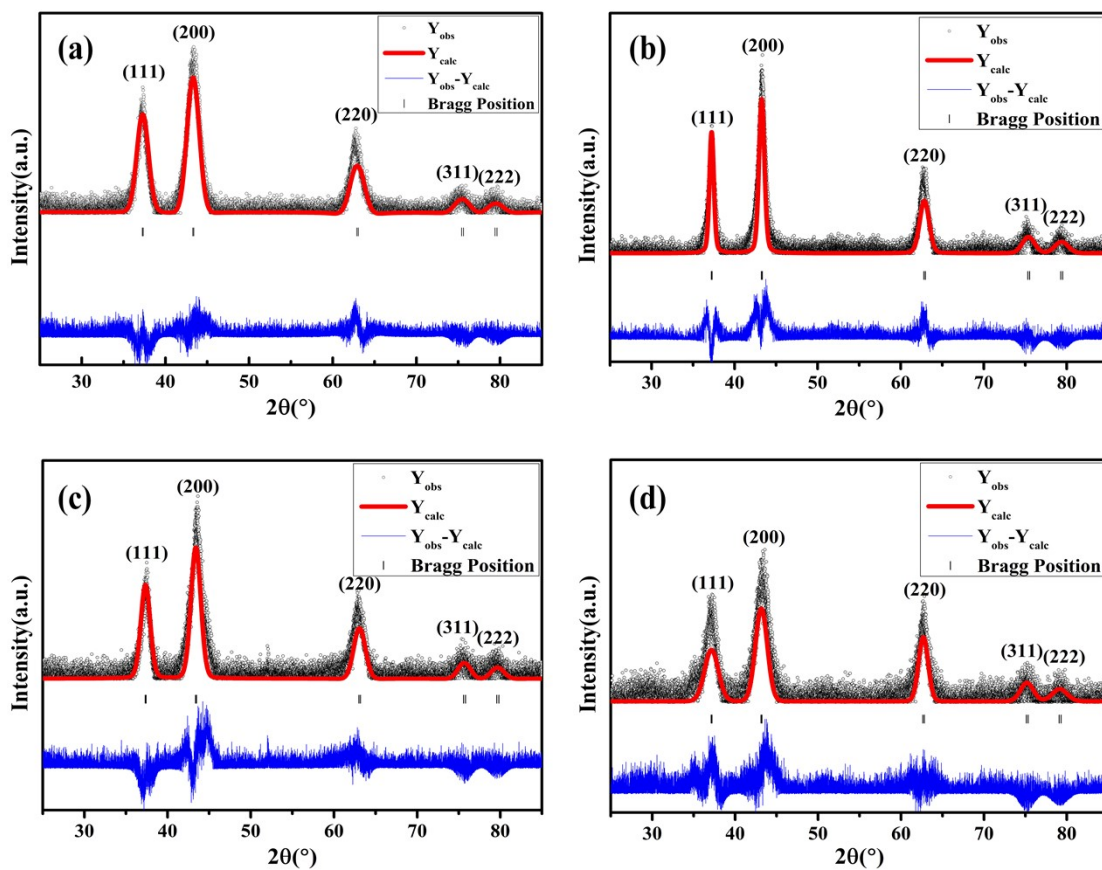


Figure S1: Rietveld refinement of XRD patterns for (a) Pristine, (b) NMS 2, (c) NMS 5, and (d) NMS 7.

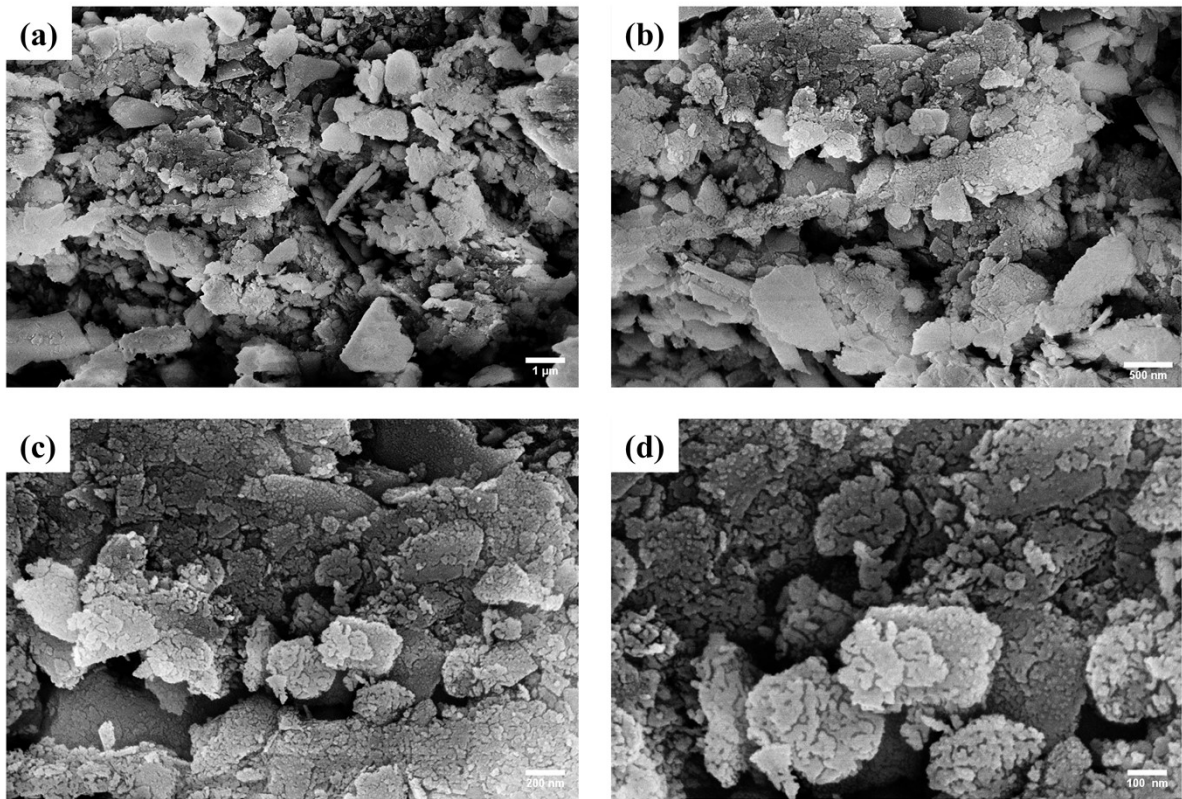


Figure S2: FESEM micrographs of sample NMS 5 at different resolutions showing its highly porous morphology.

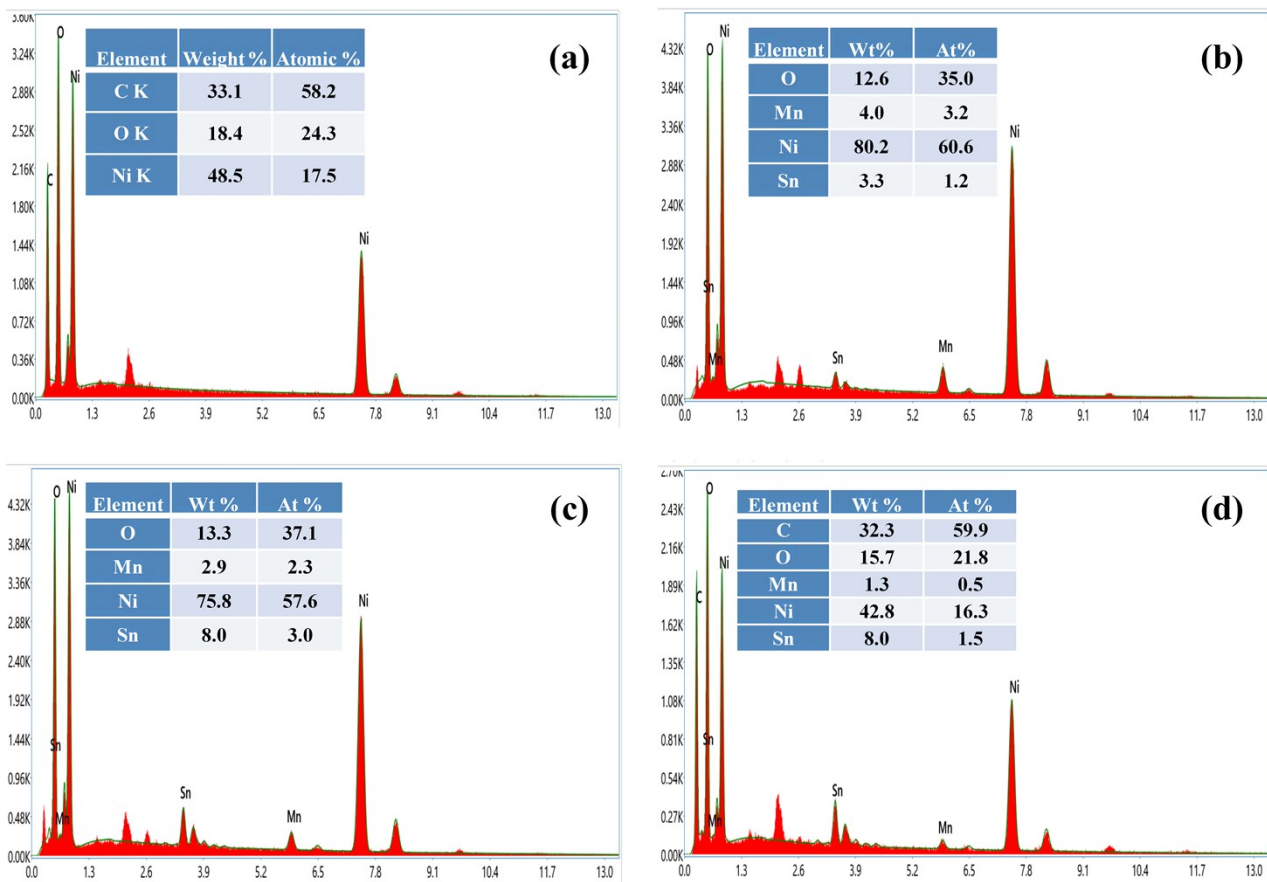


Figure S3: EDX spectra of (a) Pristine, (b) NMS 2, (c) NMS 5, and (d) NMS 7.

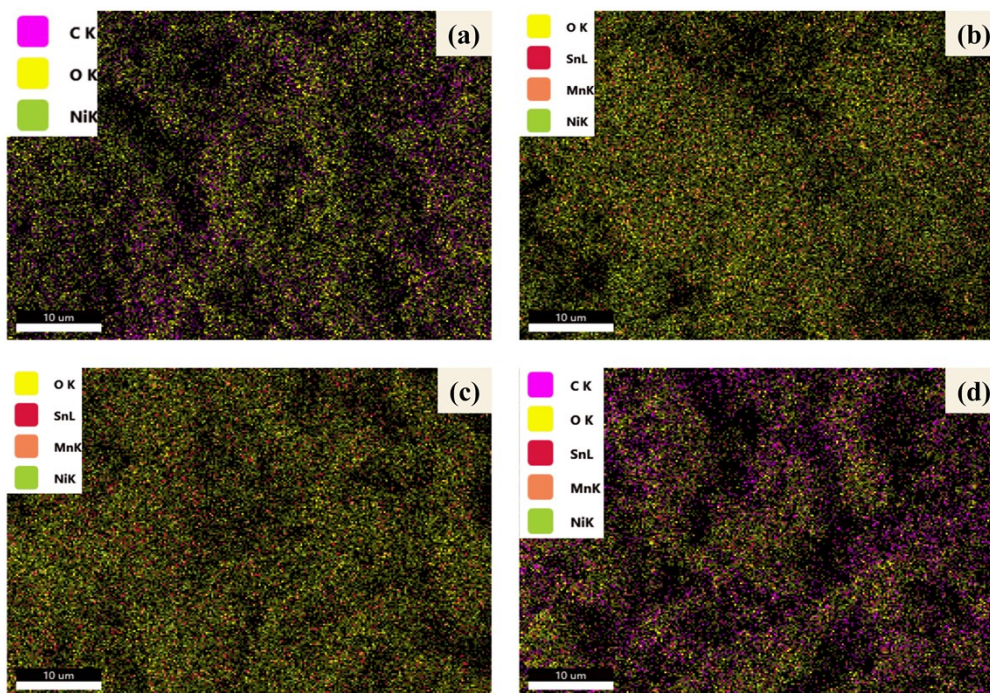


Figure S4: Elemental mapping of (a) Pristine, (b) NMS 2, (c) NMS 5, and (d) NMS 7.

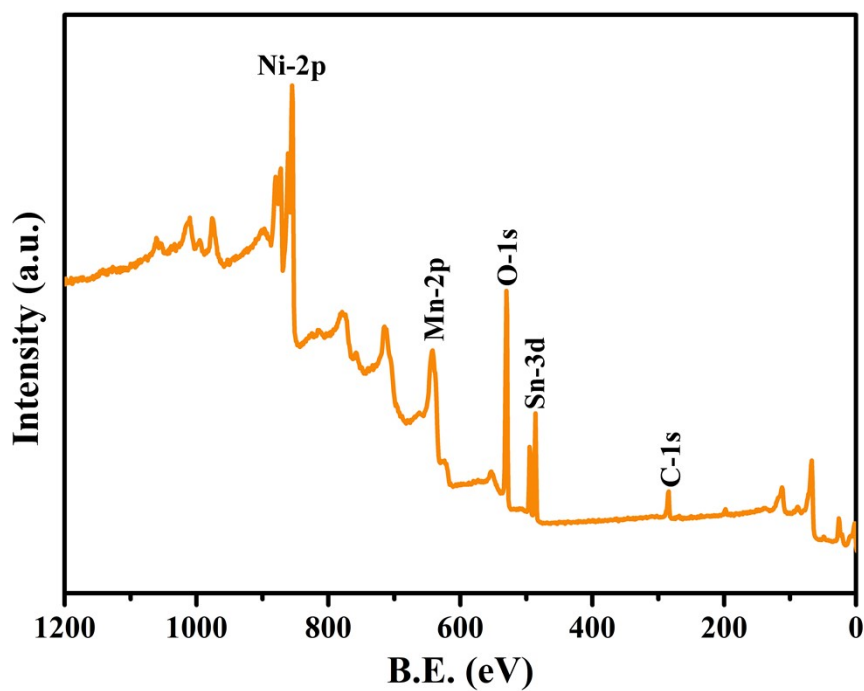


Figure S5: X-ray photoelectron spectroscopy survey spectrum.

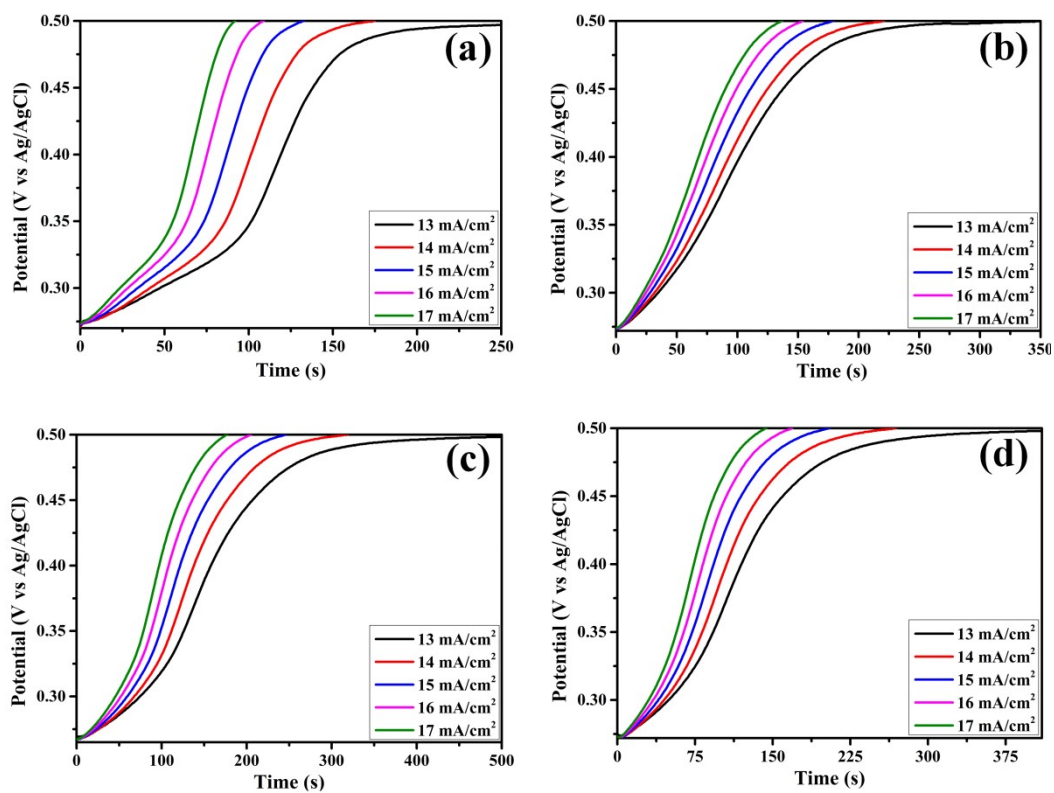


Figure S6: Galvanostatic charging profiles of (a) pristine, (b) NMS 2, (c) NMS 5, and (d) NMS 7, respectively.