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Vatican city nickel-manganese-cobalt batteries nmc

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(a) Mn L-edge XAS/TEY spectra and (b) Co L-edge XAS/TEY spectra of pristine and cycled electrodes (20 cycles). (c) Mn L-edge XAS/TEY/FY spectra and (d) Co L-edge XAS/TEY/FY spectra of a pristine electrode and one exposed to electrolytic solution for 7 days. The blue arrows in (a-d) indicate the increase of transition metals having low oxidation states.

X-ray diffraction (XRD) on powder samples was performed on a Bruker D2 Phaser diffractometer using CuKa radiation. Scanning electron microscopy (SEM) was performed on a JEOL JSM-7000F with a Thermo Scientific. EDS (energy dispersive X-ray spectroscopy) detector.

A 200 keV and 300 keV probe-corrected field-emission scanning/transmission electron microscopes (S/TEM) were used for ADF-STEM imaging and spatially resolved EELS. Spectroscopic imaging was performed with an Enfina spectrometer on a Hitachi 2700C dedicated STEM.

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