Supporting Information

Nano-structural changes in Li-ion battery cathode during cycling revealed by FIB-SEM serial sectioning tomography

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Figure S1. XRD pattern and SEM image of the as-prepared Li(Li_{0.2}Mn_{0.54}Ni_{0.13}Co_{0.13})O_2 cathode material.
Figure S2. 3D reconstructions of electrodes after 1st charge and 1st cycle, in terms of active LLNCM particles (left), porosity with carbon black and all other non-active materials (middle), and the interface between them (right).