

Supplementary Materials

For

Storage of Lithium-Ion by Phase Engineered MoO₃ Homojunctions

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Supplementary Figures:

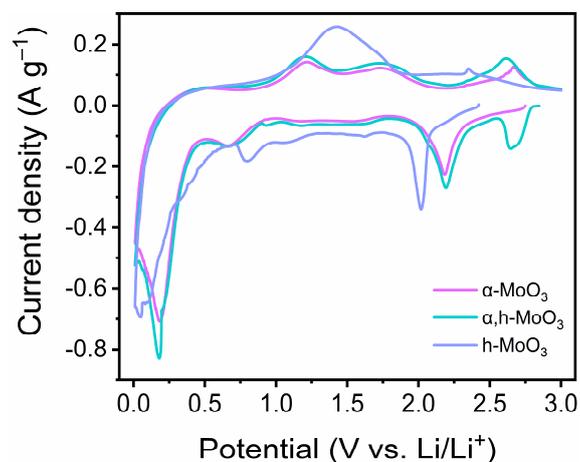


Figure S1. The first CV curves at 0.1 mV s^{-1} of Sample B: $\alpha/h\text{-MoO}_3$; Sample A: $h\text{-MoO}_3$; and Sample C: $\alpha\text{-MoO}_3$, respectively.

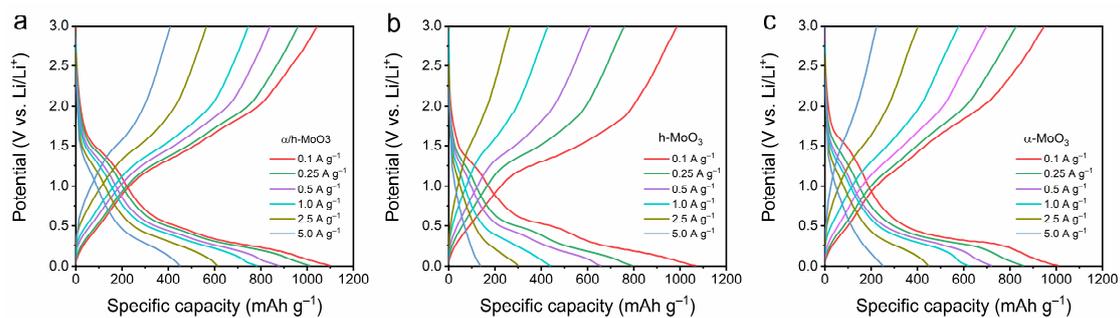


Figure S2. Discharge-charge curves at different current densities of (a) $\alpha/h\text{-MoO}_3$, (b) $h\text{-MoO}_3$, and (c) $\alpha\text{-MoO}_3$.