

Electronic Supplementary Material (ESI) for
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Supporting Information

A V-Doped $W_3Nb_{14}O_{44}$ Anode in Wadsley-Roth Structure for Ultra-Fast

Lithium-Ion Half/Full Batteries

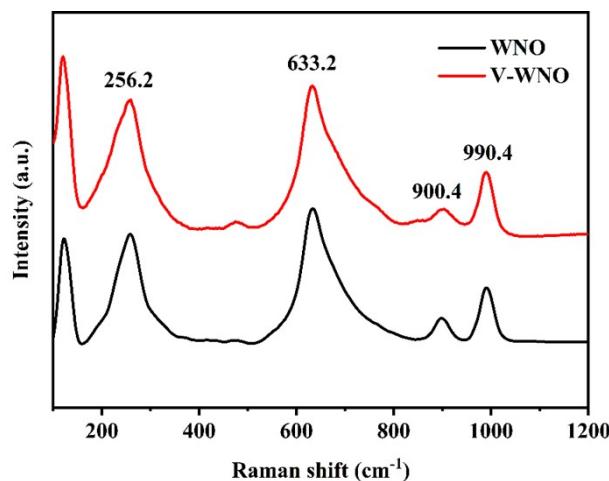


Fig. S1 Raman spectra for V-WNO and WNO.

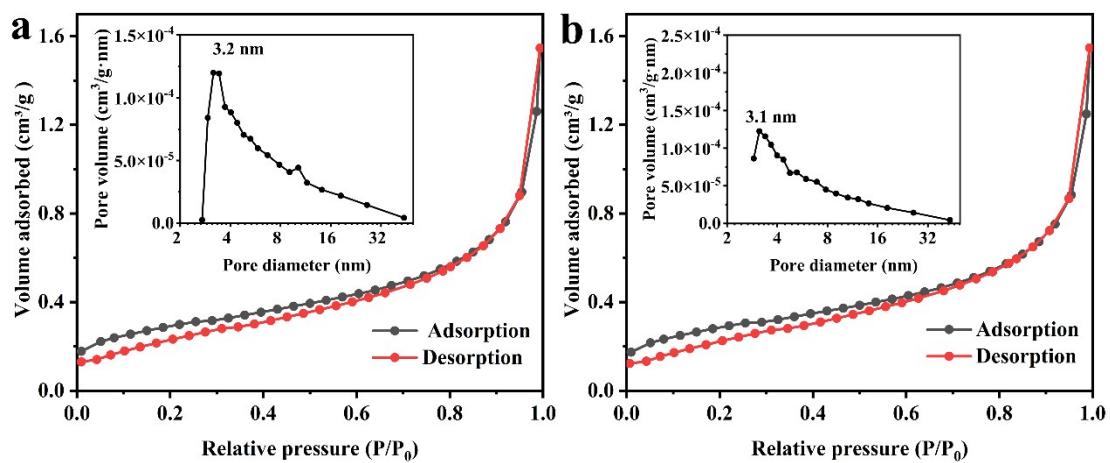


Fig. S2 Nitrogen adsorption-desorption isotherm and the inset displaying the corresponding pore size distribution curve for (a) V-WNO and (b) WNO.

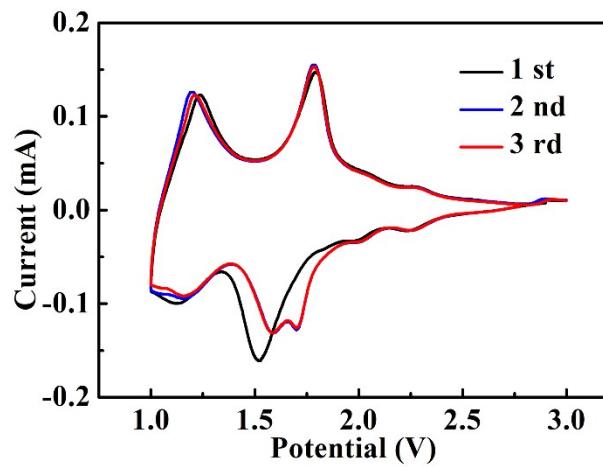


Fig. S3 CV curves of V-WNO for the first 3 cycles at a scan rate of 0.1 mV s^{-1} .

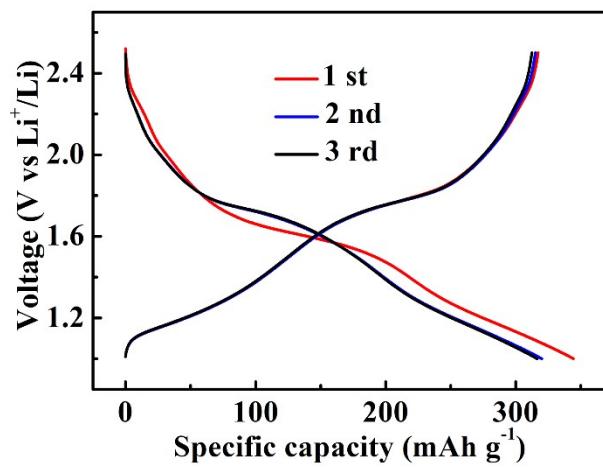


Fig. S4 Galvanostatic charge-discharge profiles of V-WNO at 0.5 C.