**Supporting Information**

Tailoring a N-Doped Nanoporous Carbon Host for a Stable Lithium Metal Anode

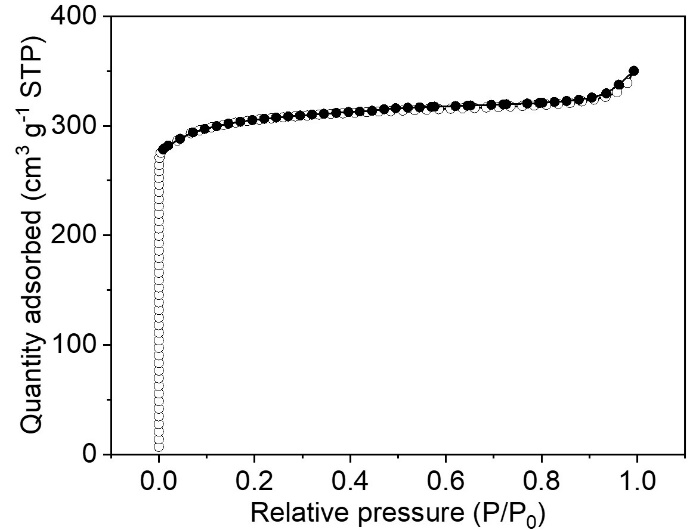
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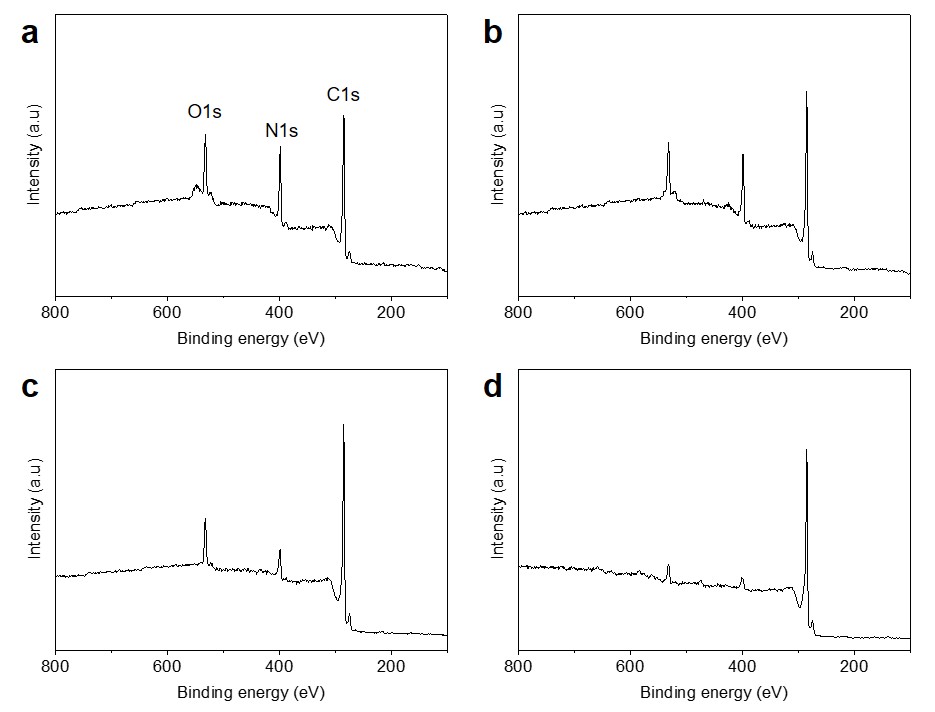
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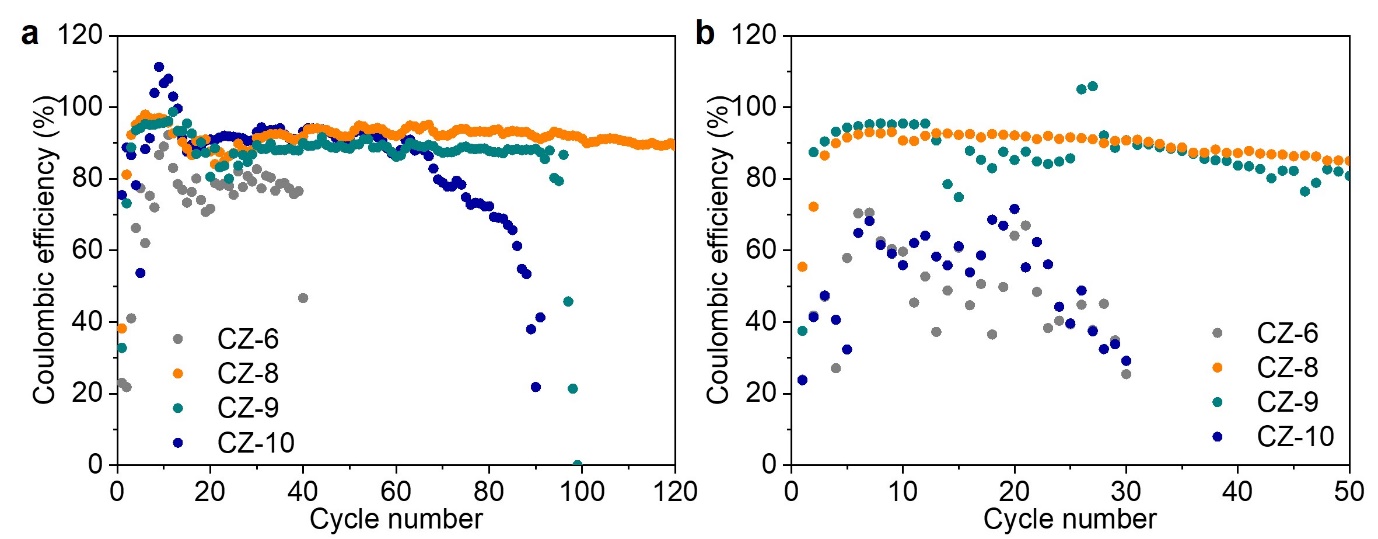
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**Figure S1.** N2 adsorption-desorption isotherm of CZ-8.



**Figure S2.** The full-scan XPS spectra of (a) CZ-6, (b) CZ-8, (c) CZ-9, and (d) CZ-10.



**Figure S3.** Coulombic efficiency of CZ-6, CZ-8, CZ-9, and CZ-10 electrodes at current density of (a) 1 mA cm-2, (b) 2 mA cm-2.

**Table S1.** Fitting results of all elements of the equivalent circuit model.

