

Supplementary information

The Electrochemical Lithium Reactions of Monoclinic ZnP₂ Material

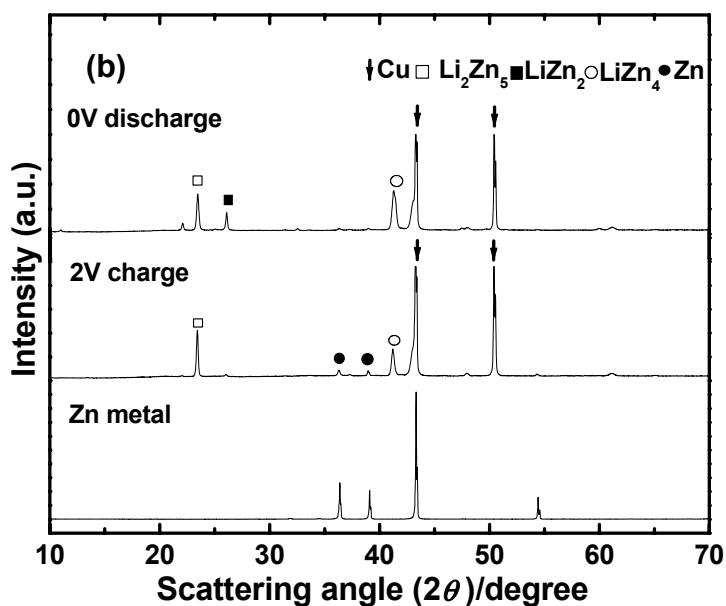
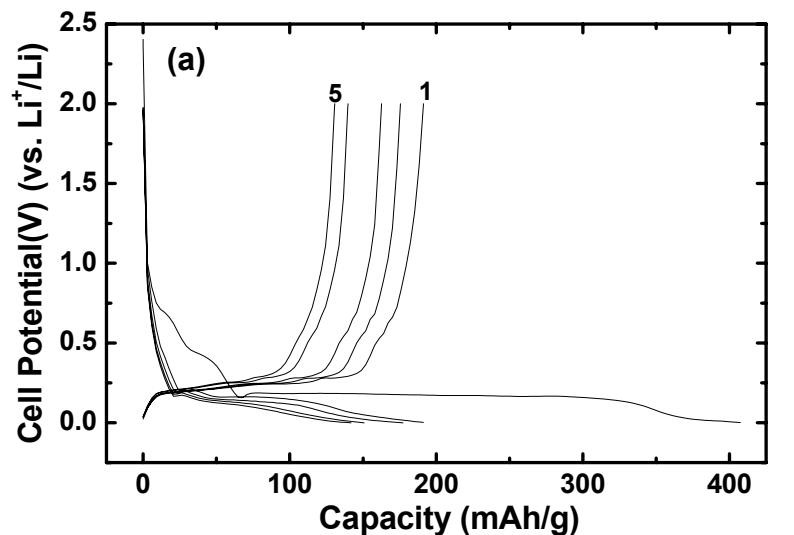
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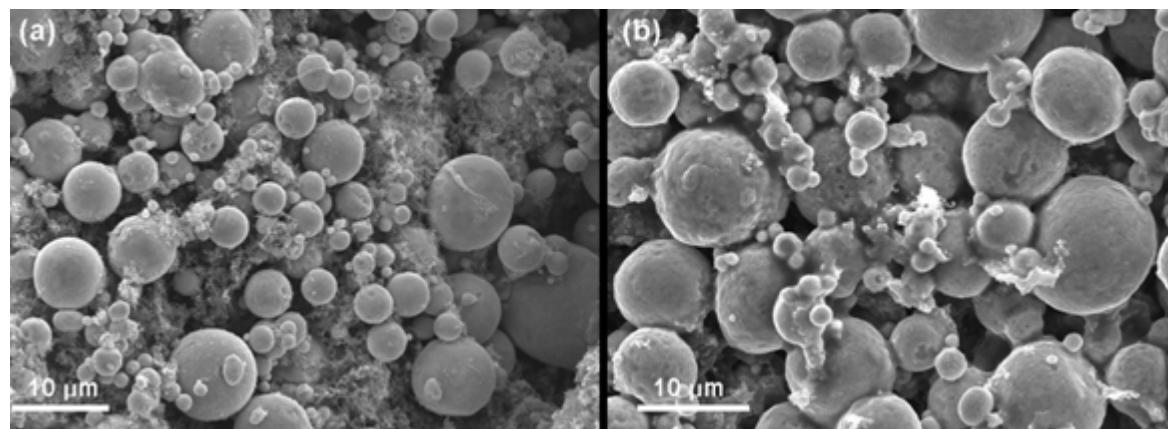
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S 1. Plots of (a) voltage curves of Zn electrode between 2 and 0 V and (b) *ex situ* XRD patterns of the Zn electrode after 0 V discharge and 2 V charge.



S2. SEM images of the Zn electrode (a) before cycling and (b) after first cycling.