## Supporting Information

Highly Crystalline Ordered Mesoporous  $SnO_2$  as an Anode Material for Lithium Ion Batteries with Enhanced Electrochemical Performance

25

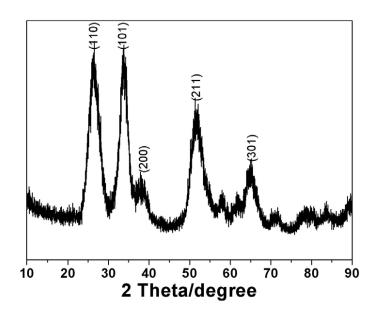


Figure S1 XRD patterns of the  $SnO_2$  nanoparticles

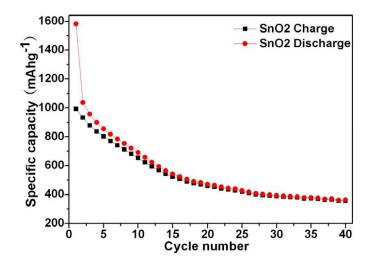


Figure S2 Lithium storage performance of SnO<sub>2</sub> nanoparticles

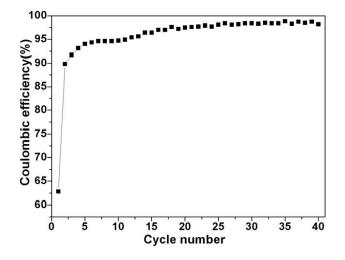


Figure S3 The coulombic efficiency of the nanoparticular  $SnO_2$  anode electrodes for lithium ion batteries.

## 26

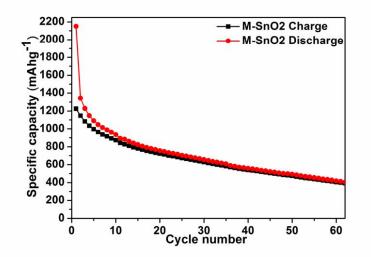


Fig. S4 Capacity vs. cycle number (0-60 cycles) curves of the ordered mesoporous  $SnO_2$  electrodes.

27