

Supplementary information

Preparation of the nanorods-assembled and CNTs-embedded LiMnPO_4 hollow microspheres for enhanced electrochemical performance of lithium ion batteries

Zhi Gao^a, Tao Zhang^a, Xiaoliang Pan^{*a}, Shikun Xie^a, Lijun Liu^b, Yonghui Zeng^a and Chengning Xie^a

a. School of Mechanical Engineering, Jinggangshan University, Jian, 343009, China.

b. School of Chemistry and Chemical Engineering, Jinggangshan University, Jian, 343009, China.

*Corresponding author:

E-mail address: xiaoliang_pan@163.com (X. L. Pan)

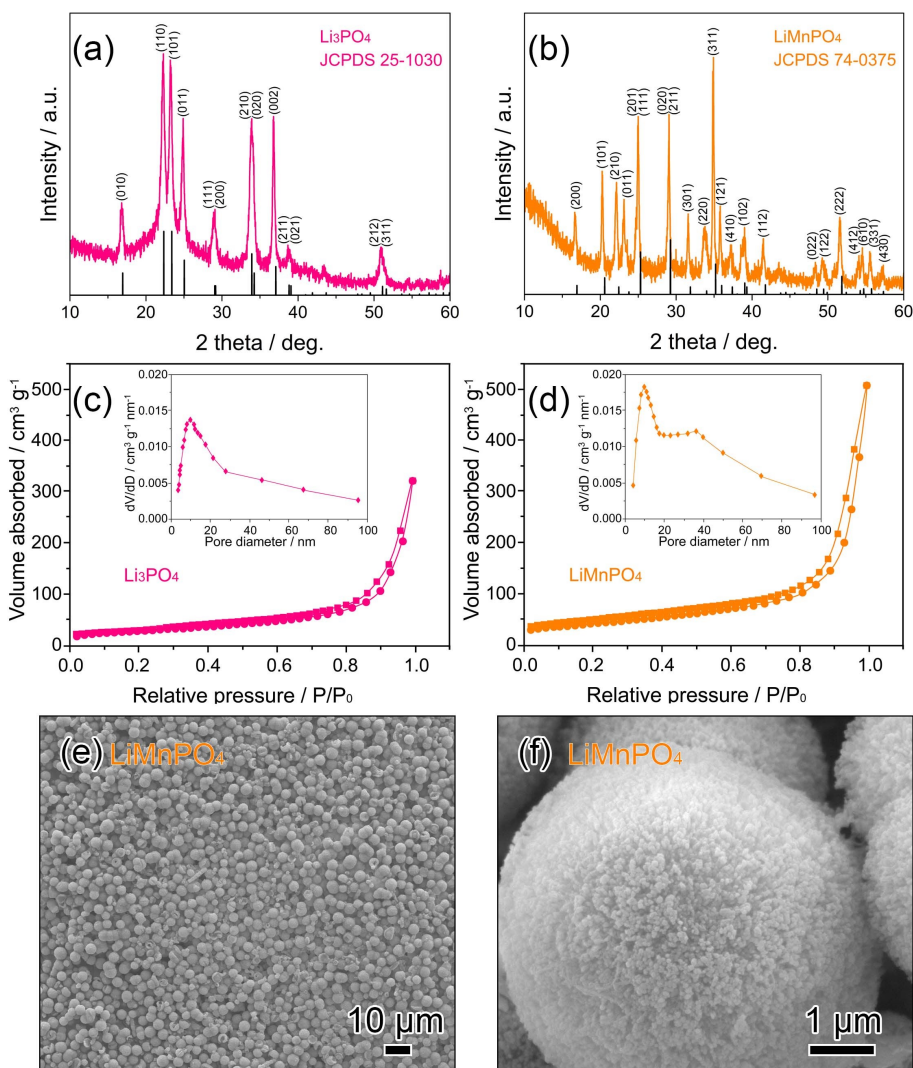


Fig. S1 XRD patterns, N_2 adsorption-desorption isotherms (the insets are the corresponding pore-size distributions) and SEM images of the Li_3PO_4 (a, c) and the LiMnPO_4 (b, d, e and f) hollow microspheres.