

Supporting Information

Constructing high performance electrode materials through core-shell ZnCo₂O₄@PPy nanowires for hybrid battery and water splitting

Xiaoyun Liu^{1,*}, Qian Li¹, Yanli Qin¹, Yueqiu Jiang^{2,*},

¹School of Science, Shenyang Ligong University, Shenyang 110159, P. R. China

² Department of Development and Planning, Shenyang Ligong University, Shenyang
110159, P. R. China

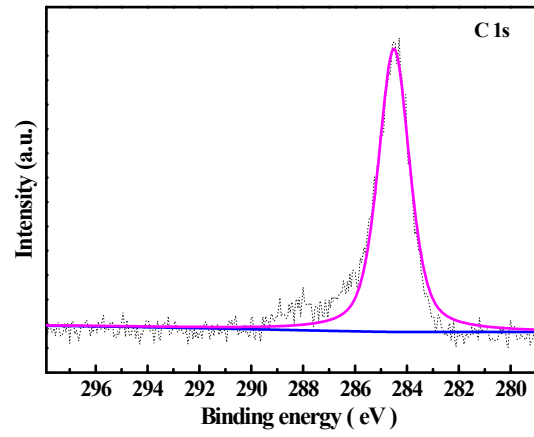


Fig. S1. C1s XPS spectra of ZnCo₂O₄@PPy-50 electrode material

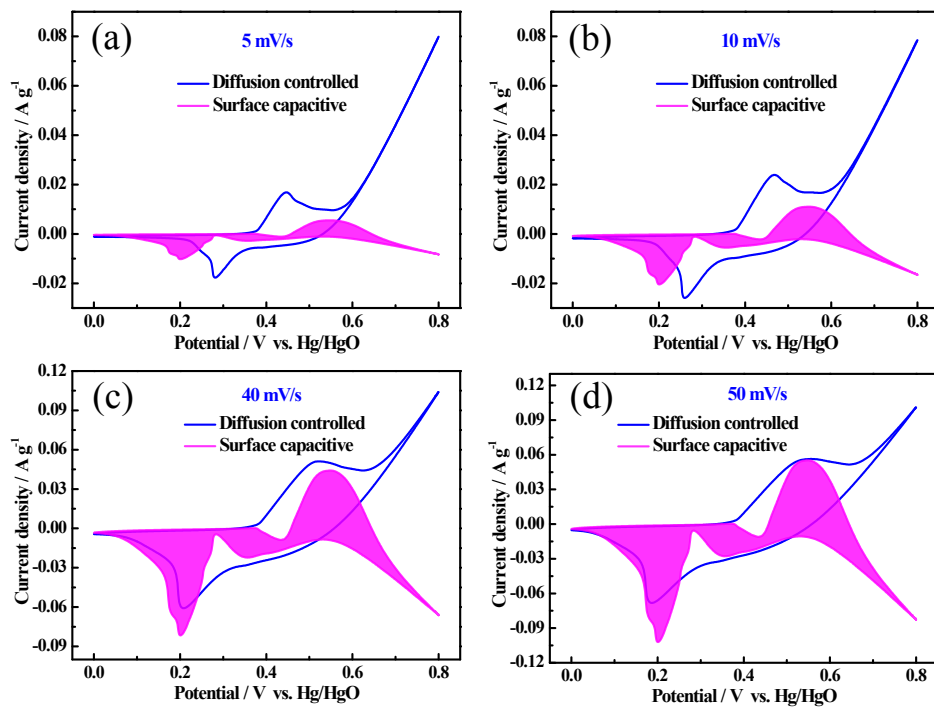


Fig. S2. Capacitive and diffusion contributions at a scan of 5, 10, 40 and 50 mV s^{-1}