Supporting Information

Hydrothermally prepared MnSe electrode as a promising pseudocapacitive material for high-performance supercapacitor

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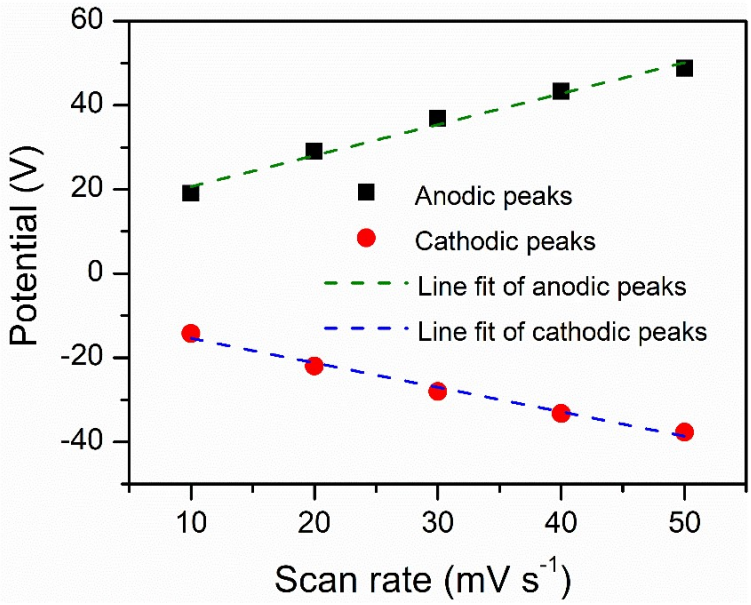

Fig. S1 Plots of anodic and corresponding cathodic peak density of MnSe electrode versus the square root of the scan rate.

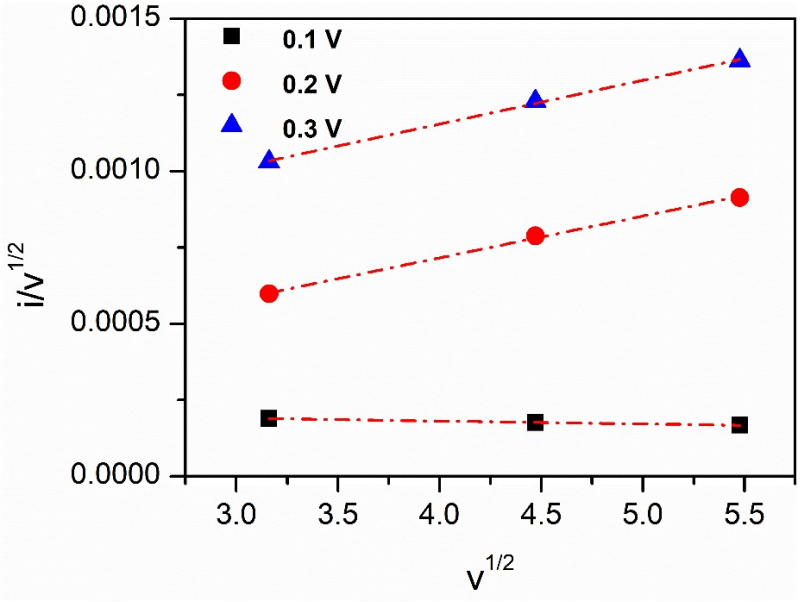

Fig. S2 The plot of $i\,v^{\frac{1}{2}}$ vs / $v^{\frac{1}{2}}$ to calculate the constant k_1 and k_2 at different potentials and scan rates.