

Supplementary Information

Synthesis of Mesoporous Carbon from Banana Peels with Silica Gel 60 as the Hard Templates

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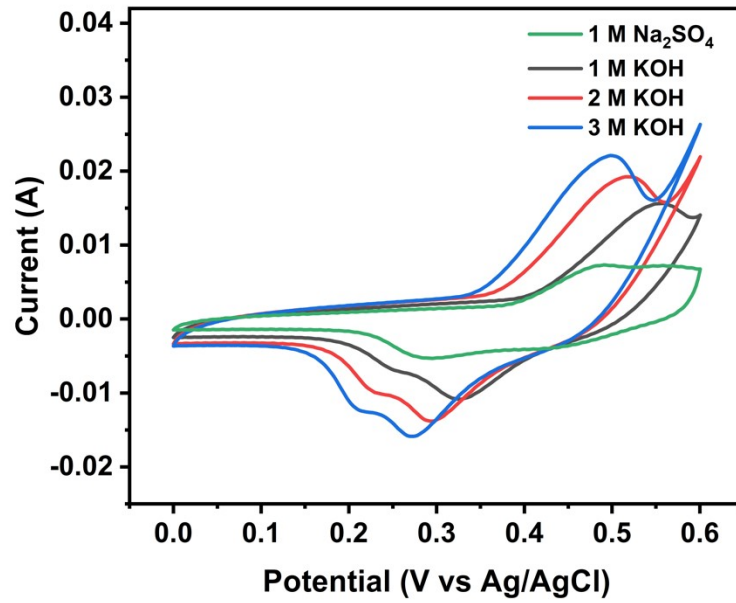


Figure S1. Cyclic voltammogram of mesoporous carbon on the surface of nickel foam electrode in the different electrolytes.

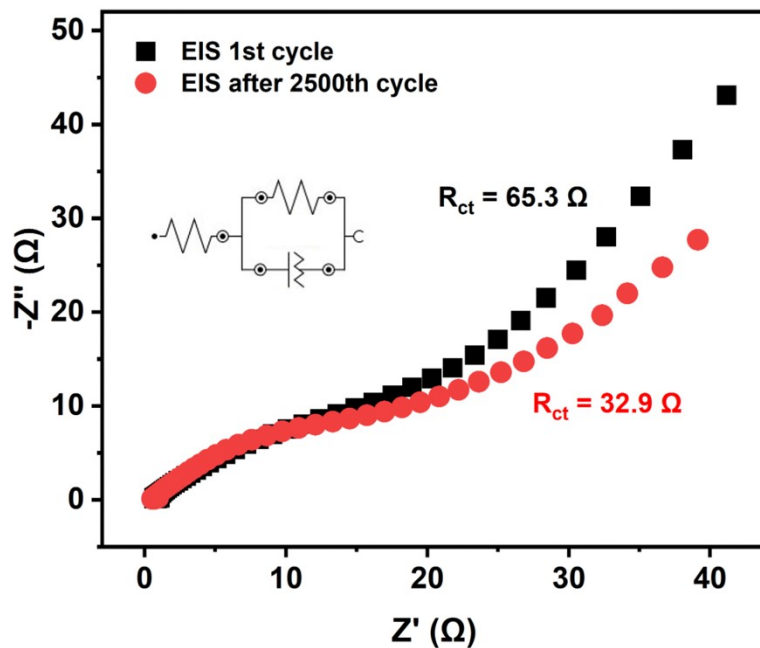


Figure S2. Nyquist plot of the prepared electrode before (black plots) and after 2500 cycles of Galvanostatic charge-discharge measurements in 3 M KOH solution (red plots).