

High total-electrode and mass-specific capacitance cellulose nanocrystal-polypyrrole nanocomposites for supercapacitors

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Electronic Supporting Information

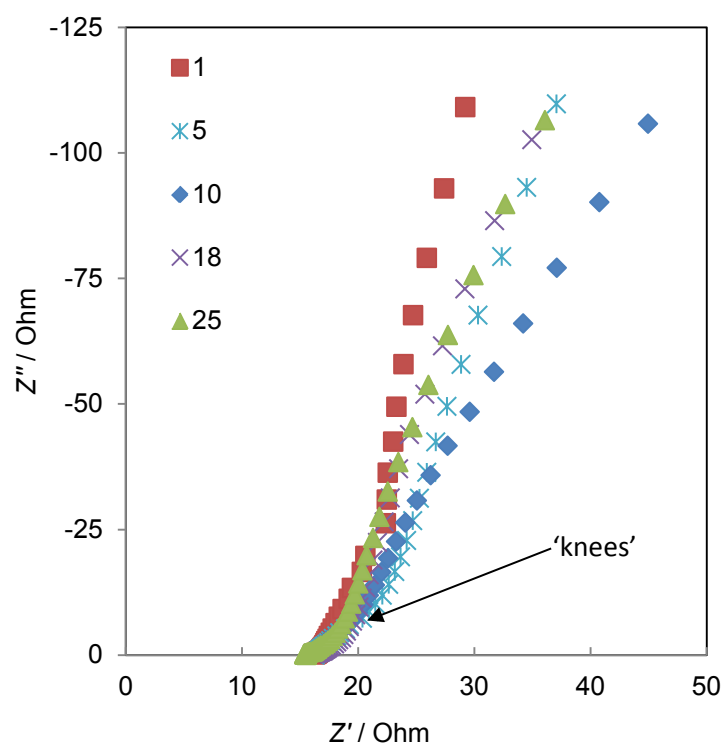


Figure ESI- 1. Nyquist plots obtained from EIS of PPY/CNXL films at 0.0 V vs Ag|AgCl in 2 M KCl. The potential amplitude was 5 mV and the film deposition charge densities (in units of C cm^{-2}) were indicated in the graph. The arrow indicates the position where the 'knee' occurs for all the plots.