

Fig 1 Nitrogen adsorption/desorption isotherms of CNTs, CNTs-NH₃, VN, and VN/CNTs materials at 77 K (closed dot: adsorption and open dot: desorption).

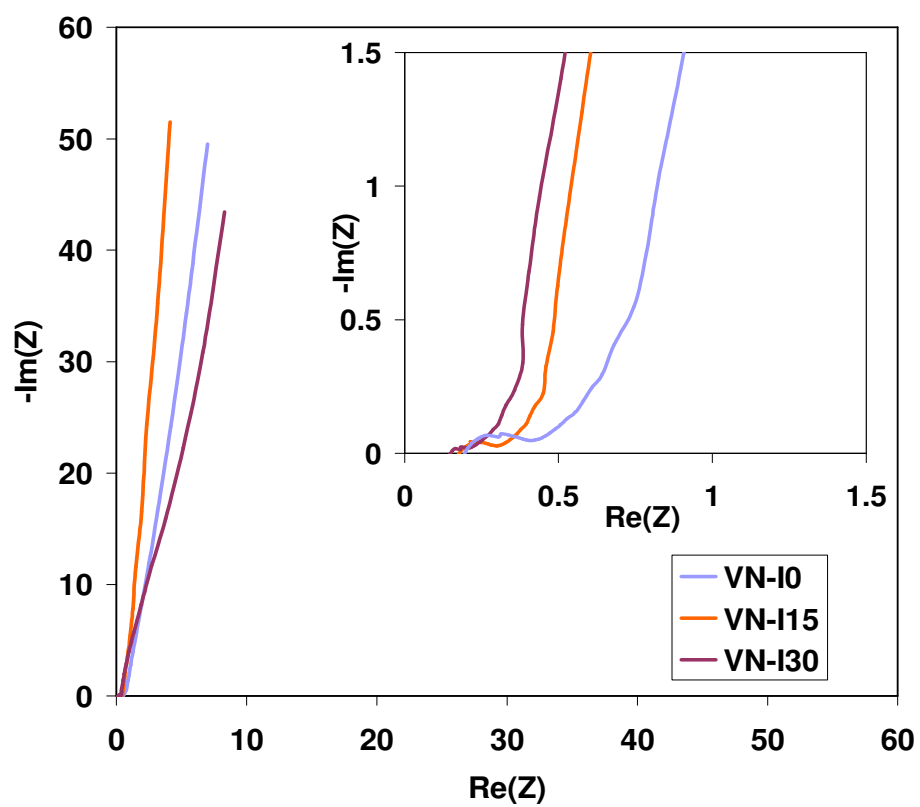


Fig 2 Nyquist plots of supercapacitors using VN-I0, VN-I15 and VN-I30 electrodes in 6 mol L⁻¹ KOH.