

Supplementary information

Hetero carbon nanosheets incorporated iron-phthalocyanine for oxygen reduction reaction in both alkaline and acidic media

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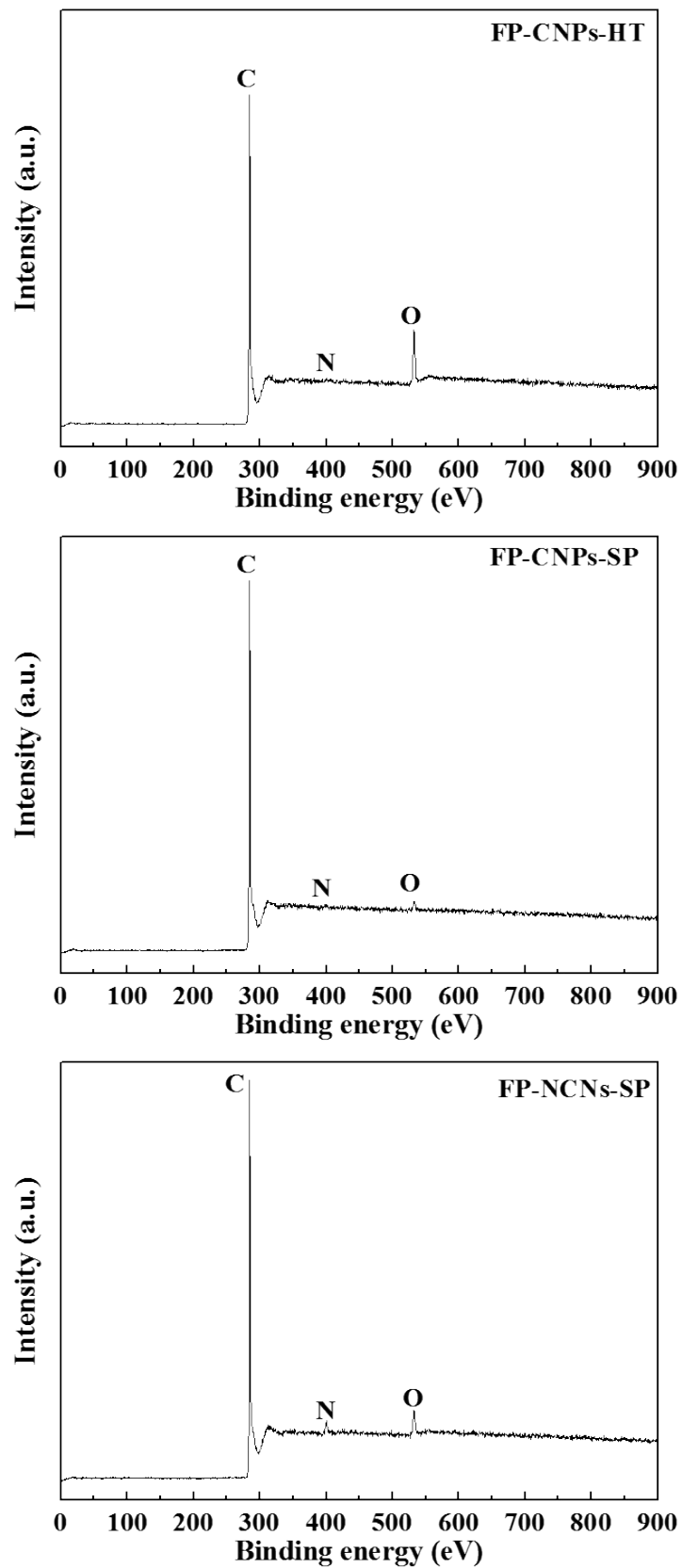


Fig. S1 Survey X-ray photoelectron spectroscopy (XPS) spectra of FP-CNSs-SP, FP-CNPs-SP, and FP-NCNs-SP.

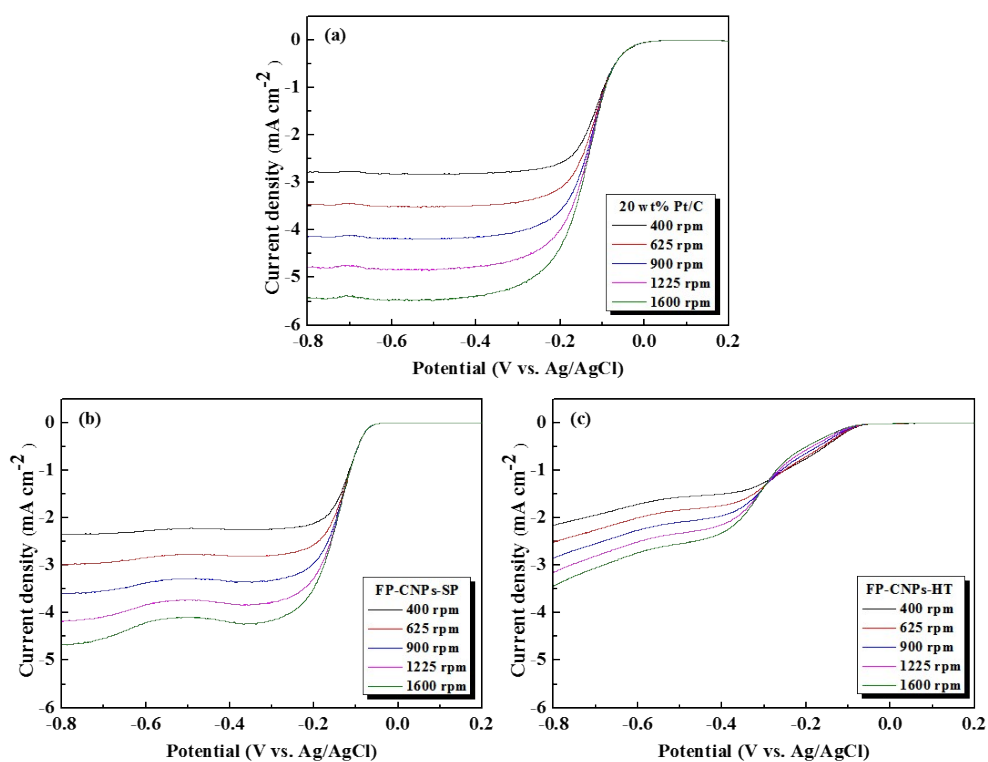


Fig. S2 LSV curves at different rotation speeds recorded for the ORR in an O_2 -saturated 0.1 M KOH solution at a scan rate of 10 mV s^{-1} : (a) 20 wt% Pt/C, (b) FP-CNPs-SP, and (c) FP-CNPs-HT.