

Electronic Supplementary Materials (ESM)

Sensitive rGO/MOF based electrochemical sensor for Penta-chlorophenol detection: A Novel Artificial Neural Network (ANN) Application.

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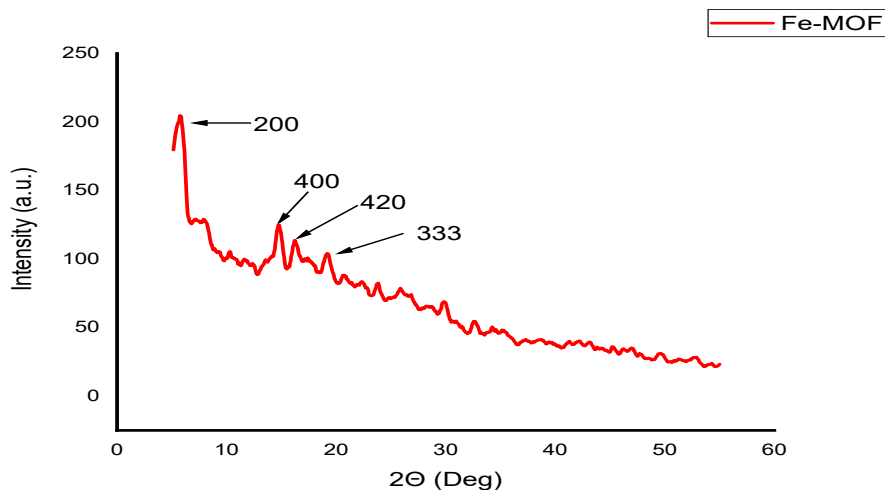


Fig. S1 XRD fragments of the synthesized Fe-MOF.

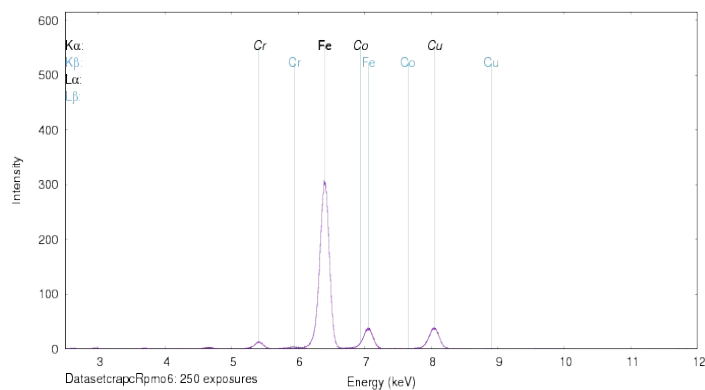


Fig. S2 XRF patterns of the synthesized Fe-MOF.

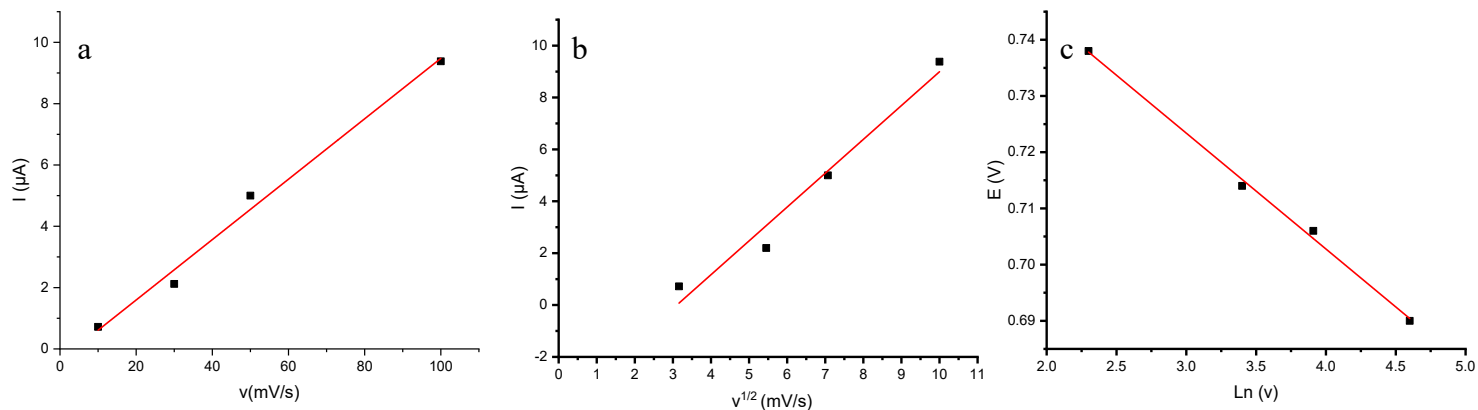


Fig. S3 Plots of peak current versus scan rates (A), (scan rates)^{1/2} (B) (10–100 mV/s), and relationship between E and ln(v) (C) for 100 μM PCP.