

## Nanostructured $\alpha$ -Fe<sub>2</sub>O<sub>3</sub> platform for the electrochemical sensing of folic acid

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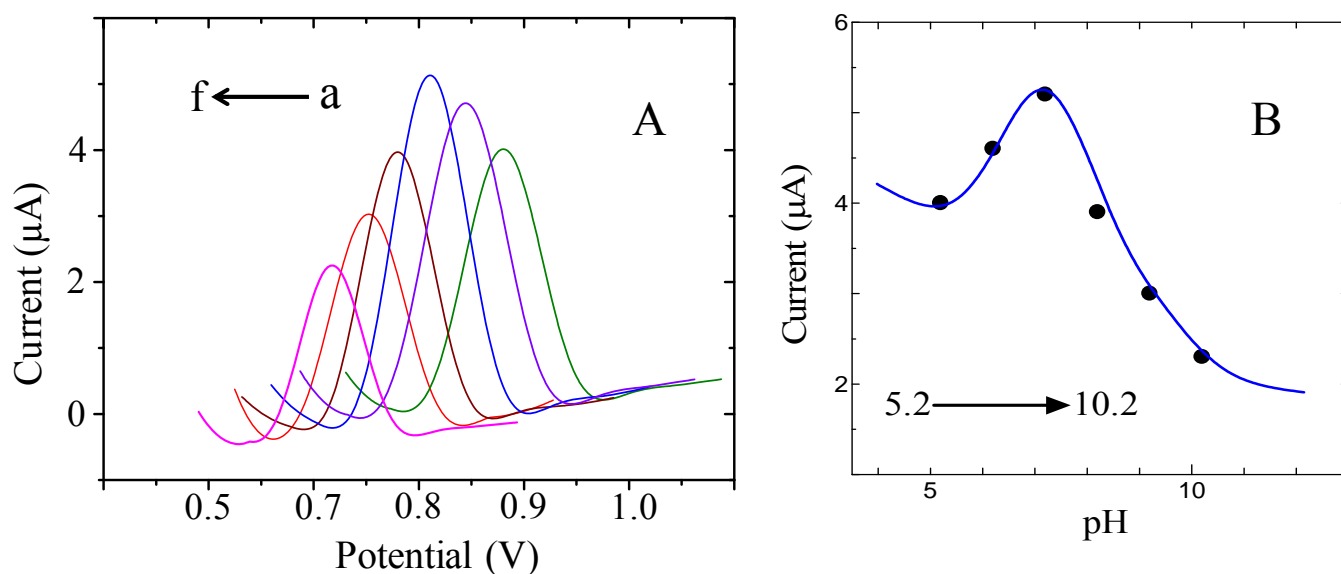
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### Supporting Information



**Fig. S1.** (A) DPVs obtained for  $\alpha$ -Fe<sub>2</sub>O<sub>3</sub> nanofibers modified GC electrode in 0.2 M PB solution containing 100  $\mu$ M FA at pH values of 5.2, 6.2, 7.2, 8.2, 9.2 and 10.2 (a – f). (B) shows effect of pH on the anodic peak current.