

Supporting Information

Flower-like tungsten-doped Fe–Co phosphides as efficient electrocatalysts for hydrogen evolution reaction

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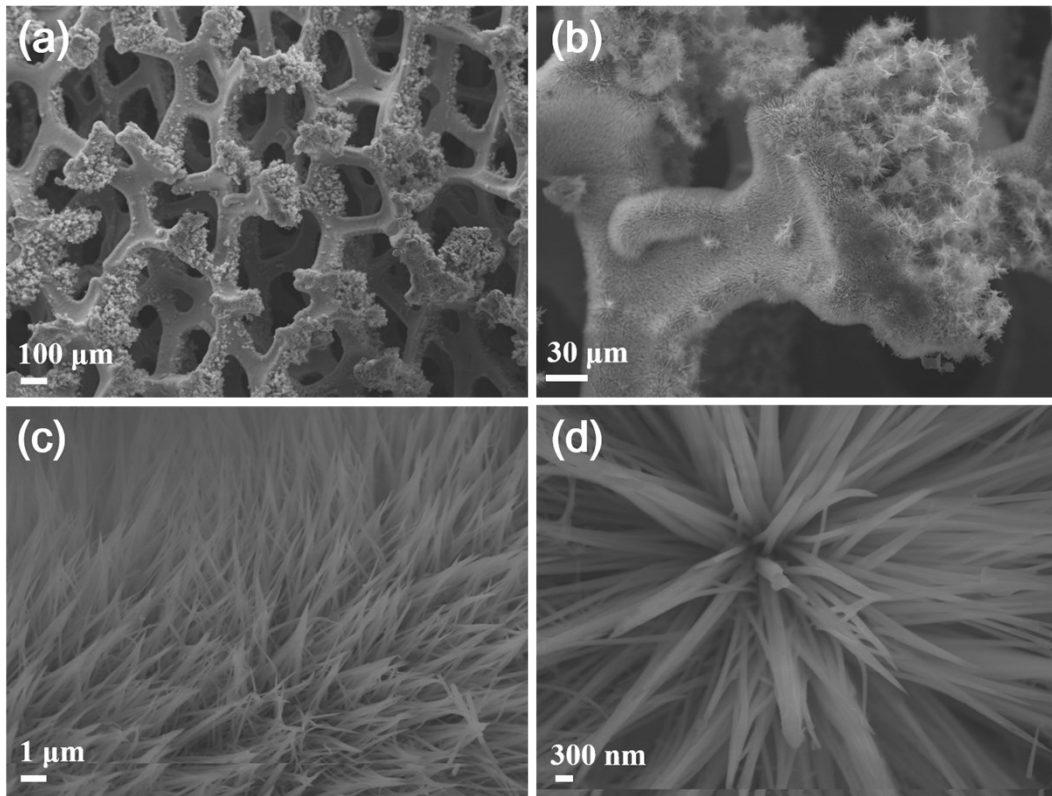


Fig. S1 SEM images of the FeCoP/NF electrode.

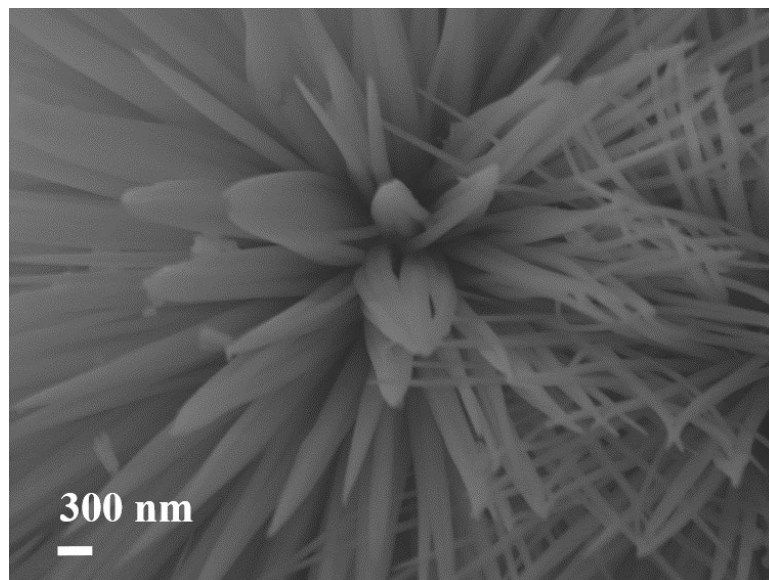


Fig. S2 SEM image of the W-FeCoP/NF electrode.

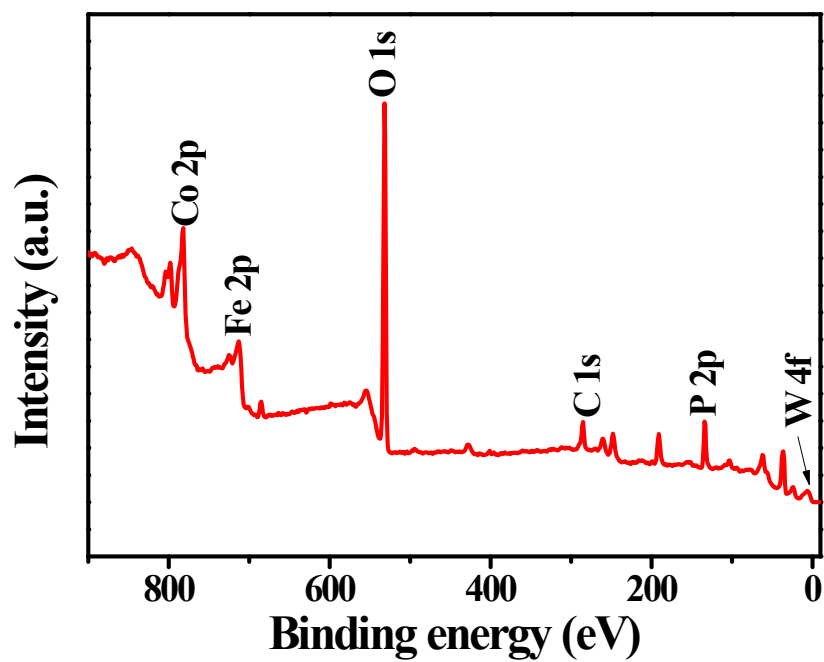


Fig. S3 Survey XPS spectrum of the W-FeCoP/NF electrode.

Table S1 The elemental contents of Fe, Co, P and W from XPS.

Name	Atomic %
Fe 2p	14.6
Co 2p	35.8
P 2p	46.2
W 4f	3.4

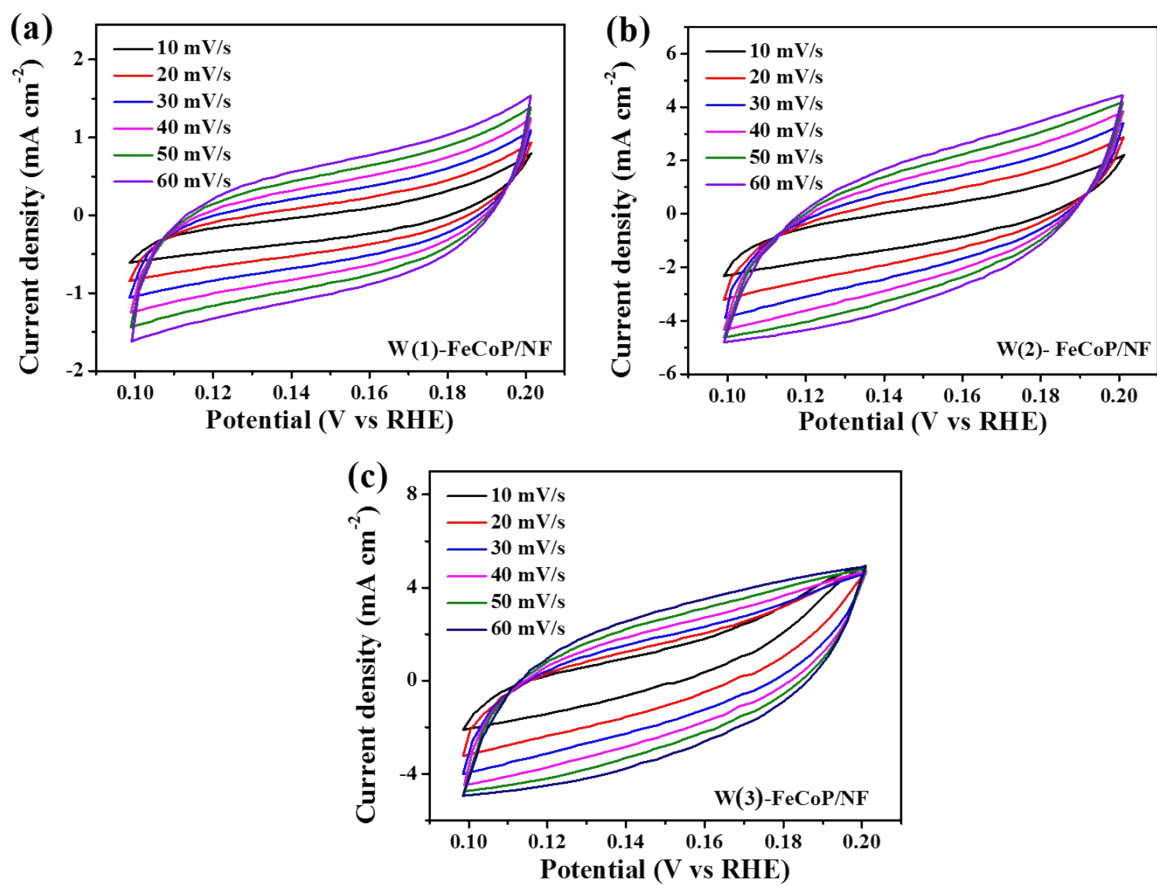


Fig. S4 CV cycles at different scan rates of (a)W(1)-FeCoP/NF, (b) W(2)-FeCoP/NF and (c) W(3)-FeCoP/NF.

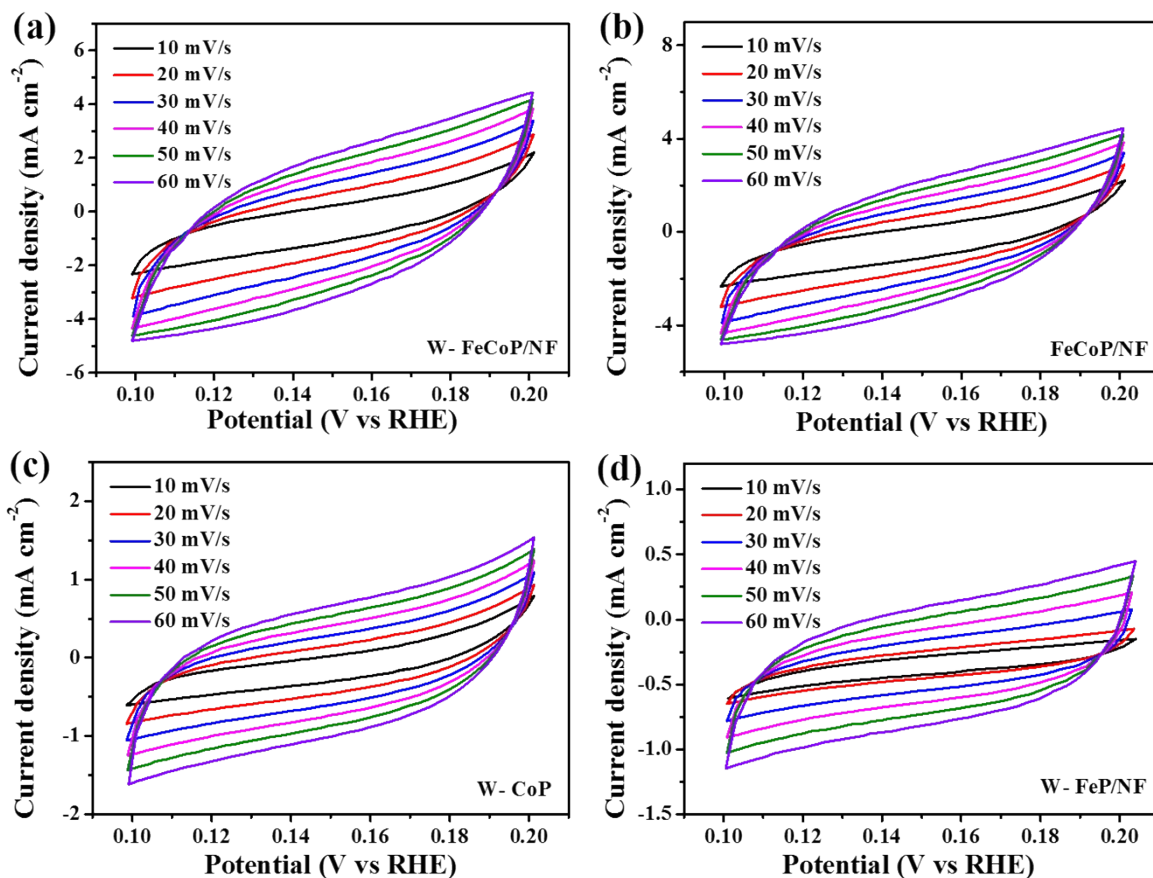


Fig. S5 CV cycles at different scan rates of (a) W-FeCoP/NF, (b) FeCoP/NF, (c) W-CoP/NF and (d) W-FeP/NF.

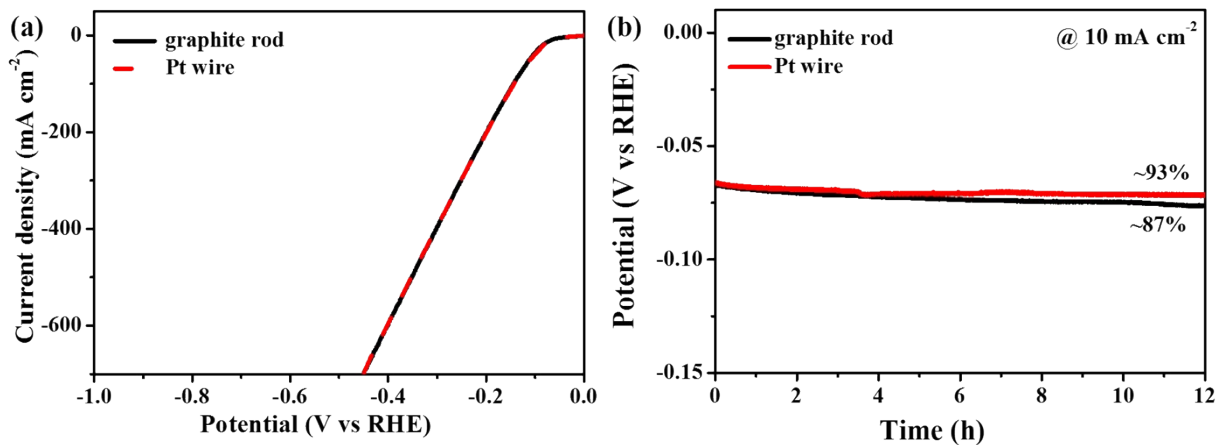


Fig. S6 HER performance of W-FeCoP/NF tested by different counter electrodes of graphite rod and Pt wire. (a) LSV curves; (b) Stability curves.