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Supporting Information

Carbon Cloth Supported Cobalt Phosphide as Multifunctional Catalysts

for Efficient Overall Water Splitting and Zinc-air Batteries

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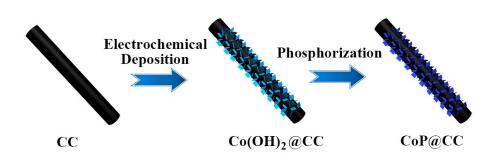


Figure S1. Schematic of the preparation of CoP@CC.

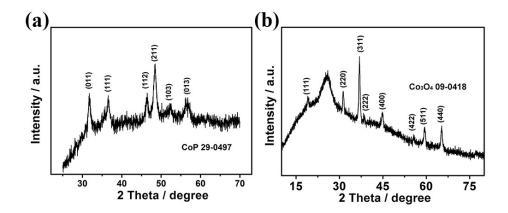


Figure S2. The XRD patterns of (a) CoP powder, and (b) Co₃O₄@CC.

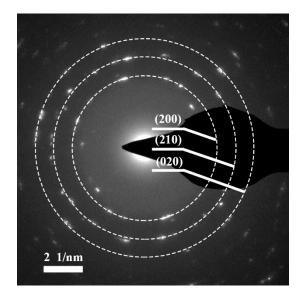


Figure S3. The SAED pattern of CoP@CC.

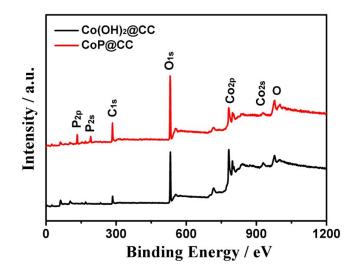


Figure S4. The survey spectra of Co(OH)₂@CC and CoP@CC.

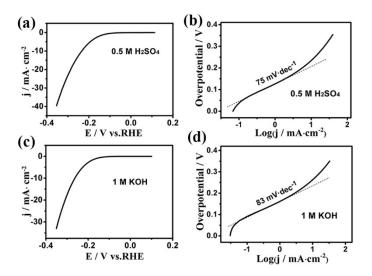


Figure S5. The HER performance of pure CoP powder.

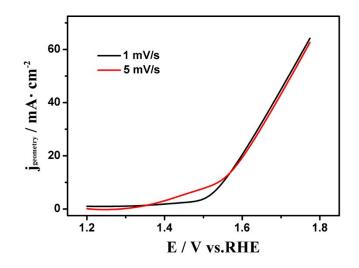


Figure S6. The OER performance of CoP@CC at different scan rates.

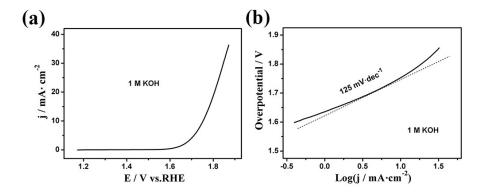


Figure S7. The OER performance of pure CoP powder.