

Supplementary information

A facile strategy to fabricate particle-on-flower Au-Cu₃BiS₃ nanostructures for enhanced photoelectrocatalytic activity in water splitting

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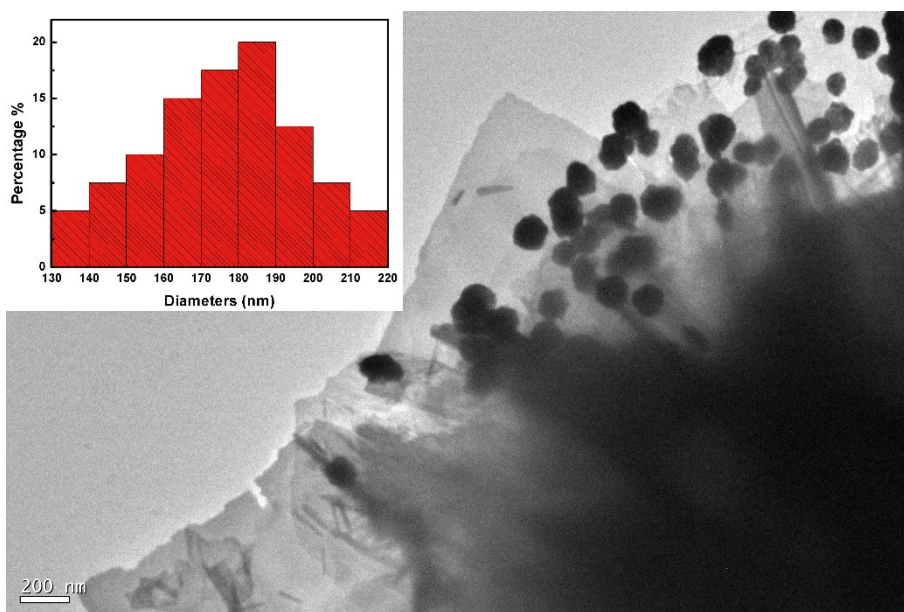


Fig. S1 Representative TEM image of 20% A@C composite and histogram of Au NPs.

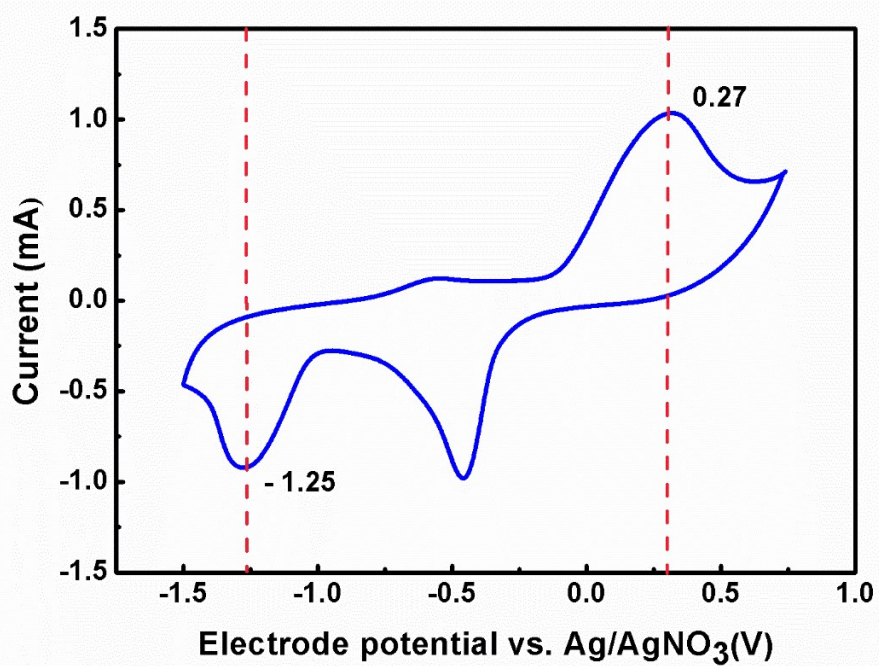


Fig. S2 Cyclic voltammety scan of Cu_3BiS_3 sample in TBAPF₆ anhydrous acetonitrile electrolyte. The dash line highlights the oxidation and reduction potential used for calculation of the VBM and CBM position of Cu_3BiS_3 .