Superior Non-enzymatic Glucose Sensing Properties of Ag-/Au-NiCo$_2$O$_4$ Nanosheets with Insight from Electronic Structure Simulations

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Fig. S1. (A) SEM image of Ag-NiCo$_2$O$_4$ nanosheets with elemental mapping of (B) Ag, (C) Ni, (D) Co and (E) O atom.
Fig. S2. (A) SEM image of Au-NiCo$_2$O$_4$ nanosheets with elemental mapping of (B) Au, (C) Ni, (D) Co and (E) O atom.
Fig. S3. CVs of (A) pure NiCo$_2$O$_4$ nanosheets, (B) Ag-NiCo$_2$O$_4$ nanosheets and (C) Au-NiCo$_2$O$_4$ nanosheets in 10 ml of NaOH alkaline solution. (D) Response time curves of pure-NiCo$_2$O$_4$, Ag-NiCo$_2$O$_4$, and Au-NiCo$_2$O$_4$ nanosheets.