## **Supplementary Material**

## Printing surface cuprous oxides featured liquid metal for non-enzymatic electrochemical glucose sensor

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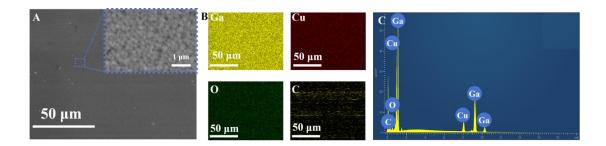
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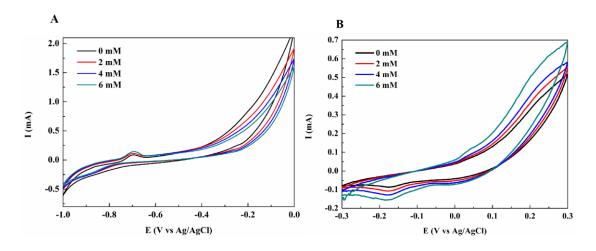
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Supplementary Figure 1. (A and B) SEM image and corresponding elemental

mapping of the CuO<sub>x</sub>-Ga electrode; (C) SEM-EDX spectrum of CuO<sub>x</sub>-Ga electrode.



**Supplementary Figure 2.** CV of ACO electrode in different concentration of glucose (0, 2, 4, 6, 8 mM) in (A) Ringer's Solution containing 0.1 mol/L NaCl and (B) SBF solution containing 0.1 mol/L NaCl.