Supplementary Information

A fast fabrication of copper nanowire transparent conductive electrodes by using pulsed laser irradiation

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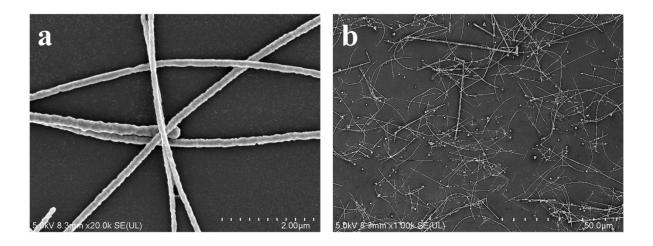


Fig. S1. SEM images of (a) synthesized Cu NWs and (b) the deposition of Cu NWs on a glass substrate the XRD of synthesized Cu NWs.

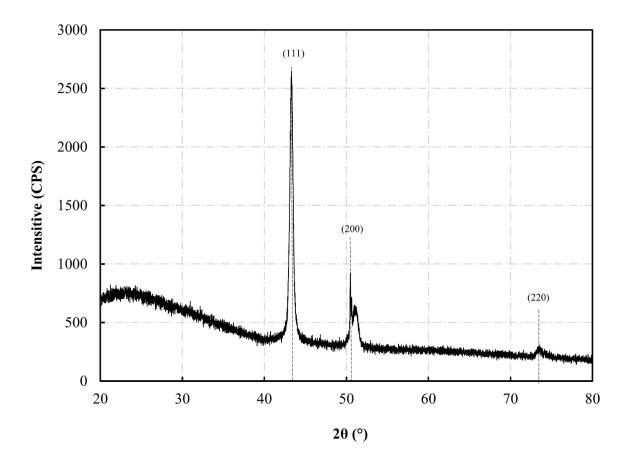


Fig. S2. The XRD of synthesized Cu NWs.

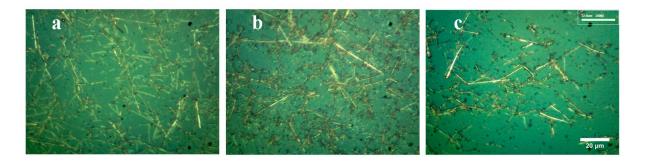


Fig. S3. (a) The as-coated Cu NWs on glass substrate. The Cu NW network after acid treatment with (b) 12 μJ and (c) 20 μJ irradiation laser power.