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A facile route to synthesize n-SnO₂/p-CuFe₂O₄ complex to rapidly degrade the toxic Methylene Blue dye under natural sunlight

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Electronic supporting information

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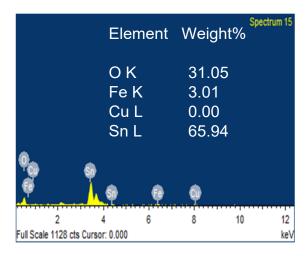


Fig.S1. EDX spectrum of n-SnO₂/p-CFO

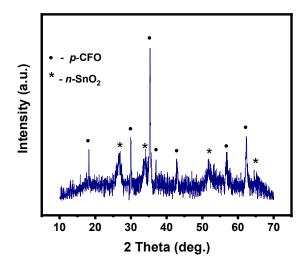


Fig.S2. XRD pattern of the used catalyst after 5 cycles

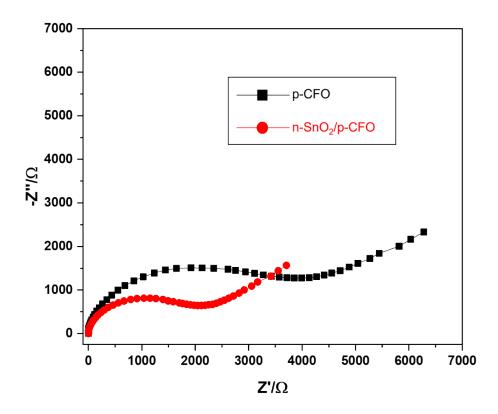


Fig. S3. Electrochemical Impedance spectroscopy (EIS) to probe the charge-transfer process of (a) p-CFO and (b) n-SnO $_2$ /p-CFO