

Supporting Information

Colloidal Au/Iron Oxide Nanocrystal Heterostructures: Magnetic, Plasmonic and Magnetic Hyperthermia Properties

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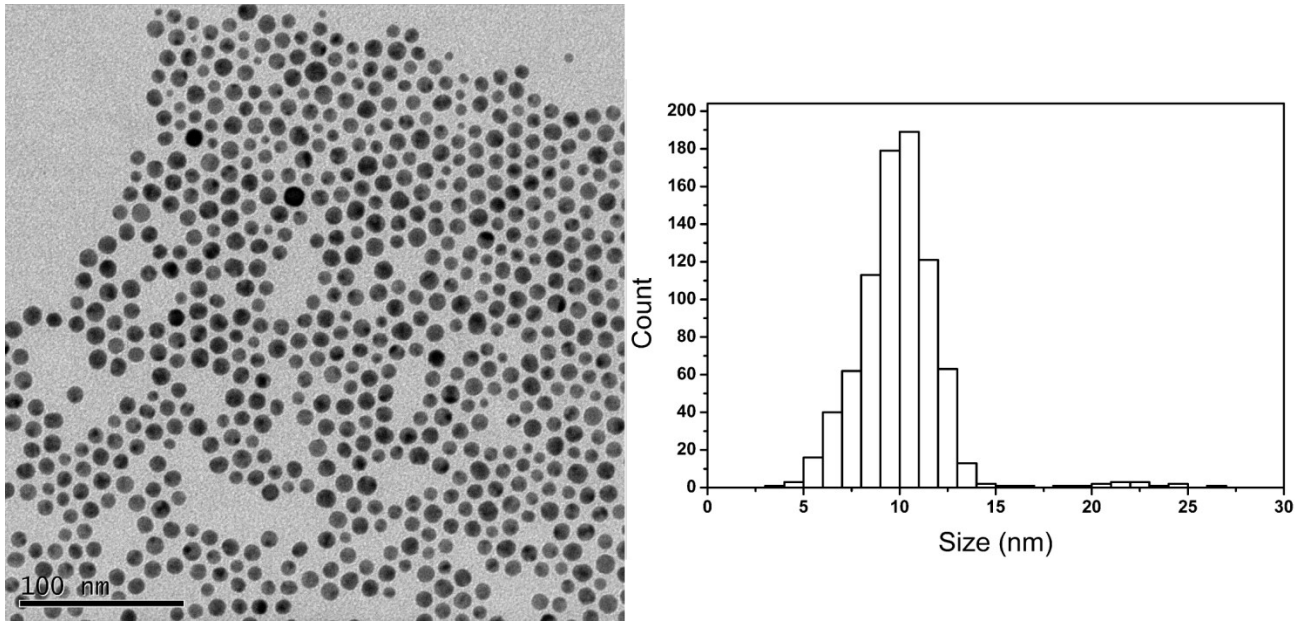


Figure S1 TEM micrograph of Au seeds and corresponding particle size distribution

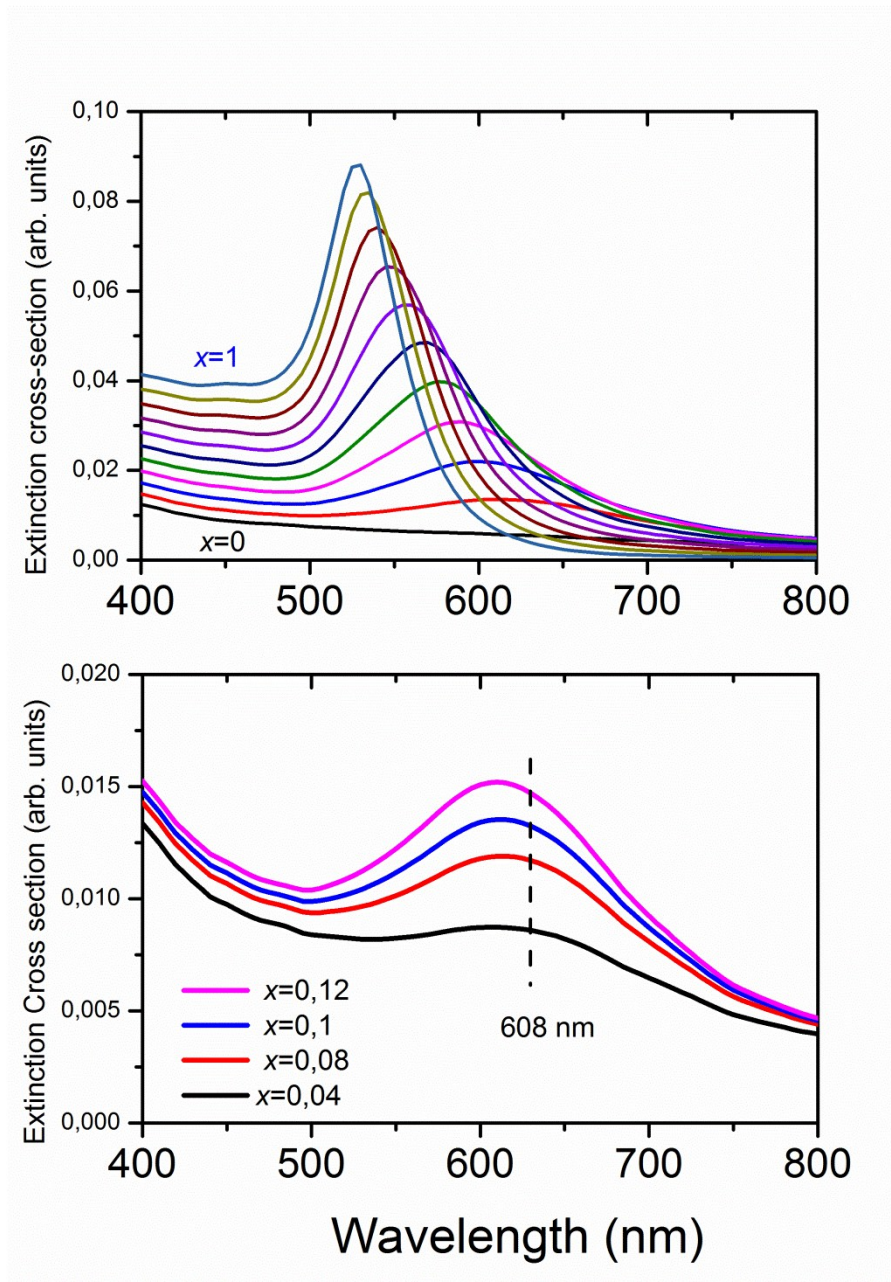


Figure S2 (top) Simulated extinction cross section of Au@Fe₃O₄ core@shell NHCs with different core-to-particle volume ratio, x , of Au. (bottom) Details for small x values.