

Supplementary Information (SI)

Photo-Assisted Removal of Rhodamine B and Nile Blue Dyes from Water using CuO-SiO₂ Composite

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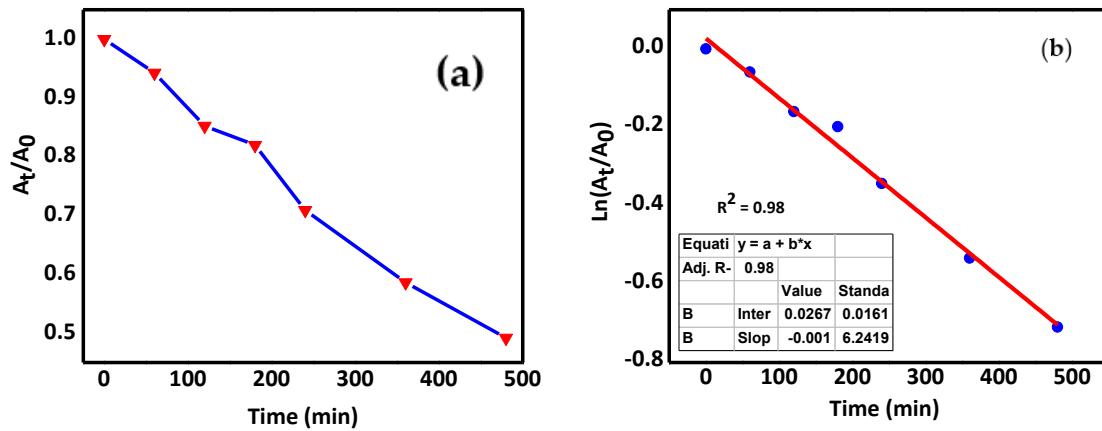


Figure S1. (a) Ratio of absorbances (A_0/A_t) versus time, and (b) characteristic plot for pseudo first order kinetics of degradation for self-degradation of RhB in the absence of CuO-SiO₂ particles under light

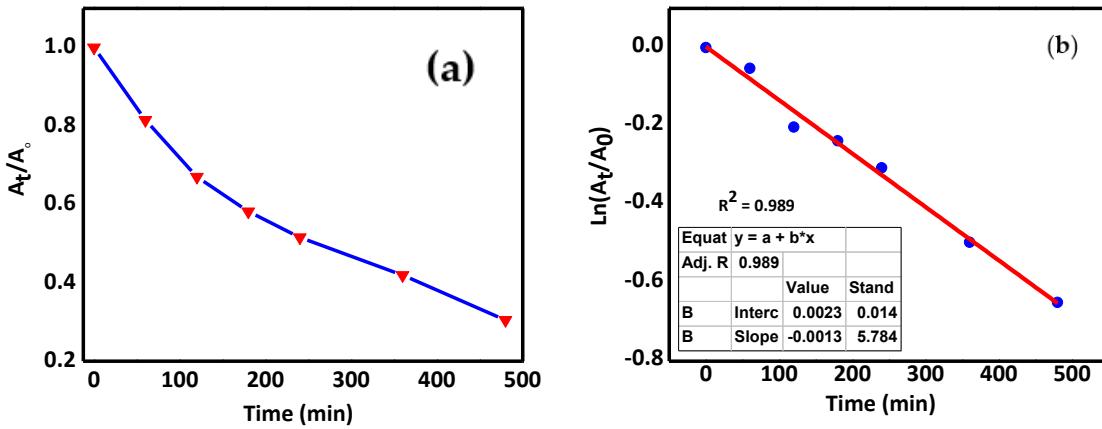


Figure S2. (a) Ratio of absorbances (A_0/A_t) versus time, and (b) characteristic plot for pseudo first order kinetics of degradation for self-degradation of NB in the absence of CuO-SiO₂ particles under light.