

Correction to “In Situ Studies of Photoluminescence Quenching and Photocurrent Yield in Quantum Dot Sensitized Single Crystal TiO₂ and ZnO Electrodes”

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A mistake was found in Figure 4 of the article referenced above. In Figure 4, panels C and D were intended to show

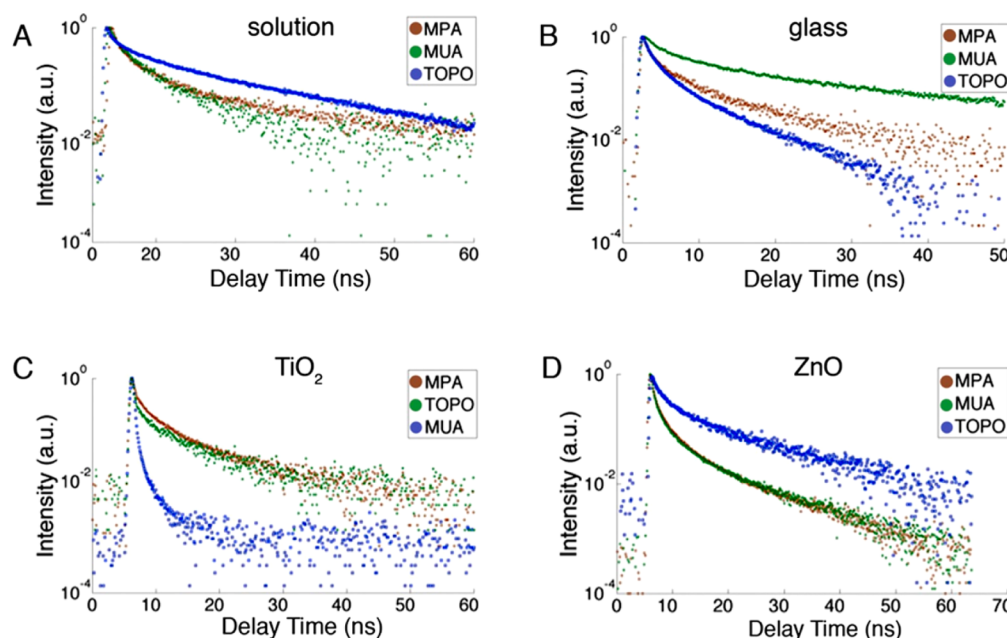


Figure 4. Normalized PL decay histograms for MPA-QDs, MUA-QDs, and OA/TOPO-QDs in (A) solution, (B) glass (deposited with the same procedure as the TiO₂ and ZnO substrates), (C) TiO₂, and (D) ZnO. All decay histograms are fit to eq 1, taking into account the instrument response function (Figure SI-2).

time-dependent photoluminescence (PL) of quantum dots (QDs) on single crystal TiO₂ and ZnO substrates, respectively. However, the panel C figure was mistakenly copied into panel D so that both panels show the same photoluminescence data for QDs on TiO₂. The corrected Figure 4 is presented here. This correction does not affect the results or conclusions presented in the article.