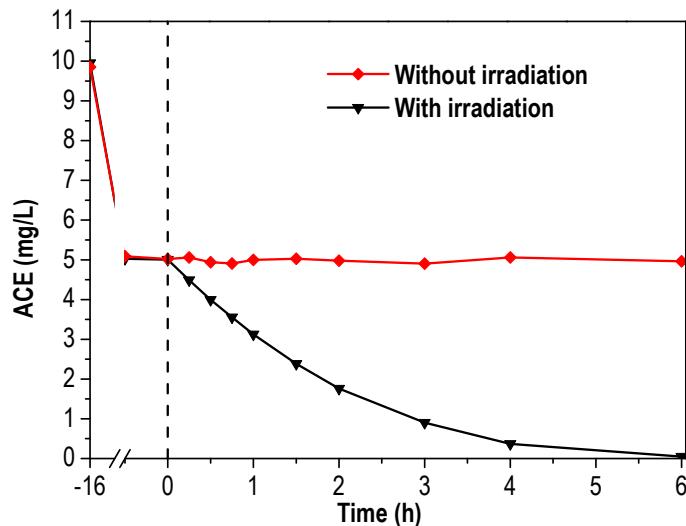


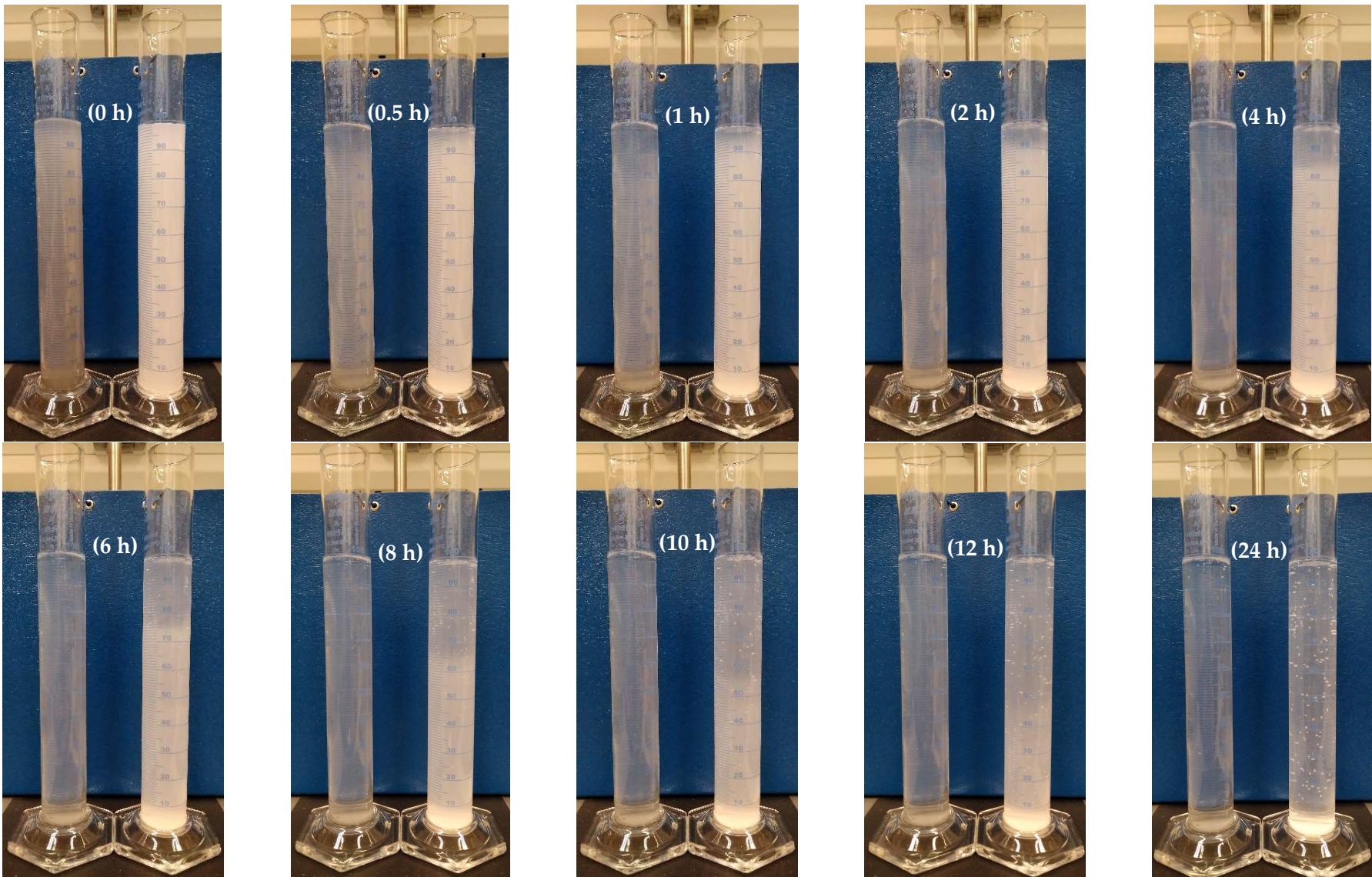
*Supplementary*

## Effect of Activating Agent on the Properties of TiO<sub>2</sub>/Activated Carbon Heterostructures for Solar Photocatalytic Degradation of Acetaminophen

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**Figure S1.** Evolution of ACE concentration with and without irradiation using TiO<sub>2</sub>/Fe-C as photocatalyst ([Photocatalyst]<sub>0</sub>: 250 mg·L<sup>-1</sup> of TiO<sub>2</sub>; [ACE]<sub>0</sub> after adsorption equilibrium: 5 mg·L<sup>-1</sup>; intensity of irradiation: 600 W·m<sup>-2</sup>).



**Figure S2.** Settling test for TiO<sub>2</sub>/Fe-C (left) and TiO<sub>2</sub> (right) samples