

Supplementary Material

Zinc-doped hydroxyapatite: An UVA light photocatalyst for the removal of Bisphenol A

Benitez-Maldonado D.V., García-Díaz E., Sabinas-Hernández Sergio A., Silva-González, R., Robles-Águila M. J.

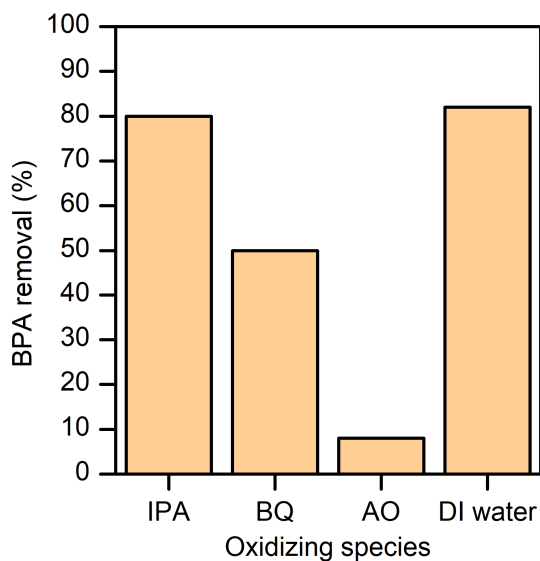


Fig S1. BPA photodegradation in the presence of different oxidizing species, 1 mM of isopropanol (IPA) for hydroxyl radicals, 1mM *p*-benzoquinone (BQ) for superoxide and 1 mM ammonium oxalate (AO) for electron holes.

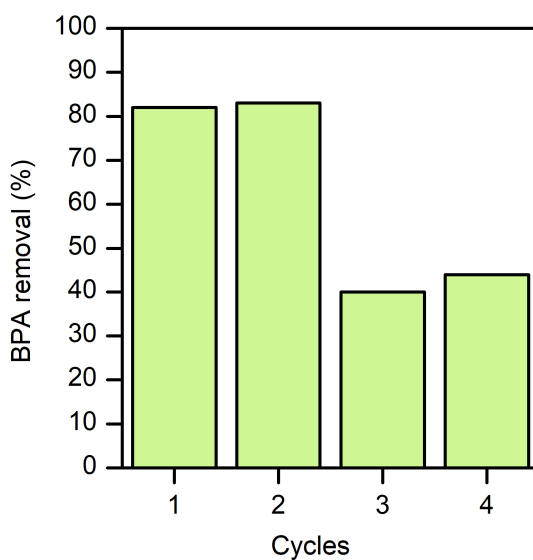


Fig S2. Removal of BPA by Zn-Hap with 4 h irradiation cycles