photonics

Supplementary Material

Synthesis, Optical, and Photocatalytic Properties of the $BiVO_4$ Semiconductor Nanoparticles with Tetragonal Zircon-Type Structure

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Figure S2: Photoluminescence excitation spectrum of colloidal tz-BiVO4

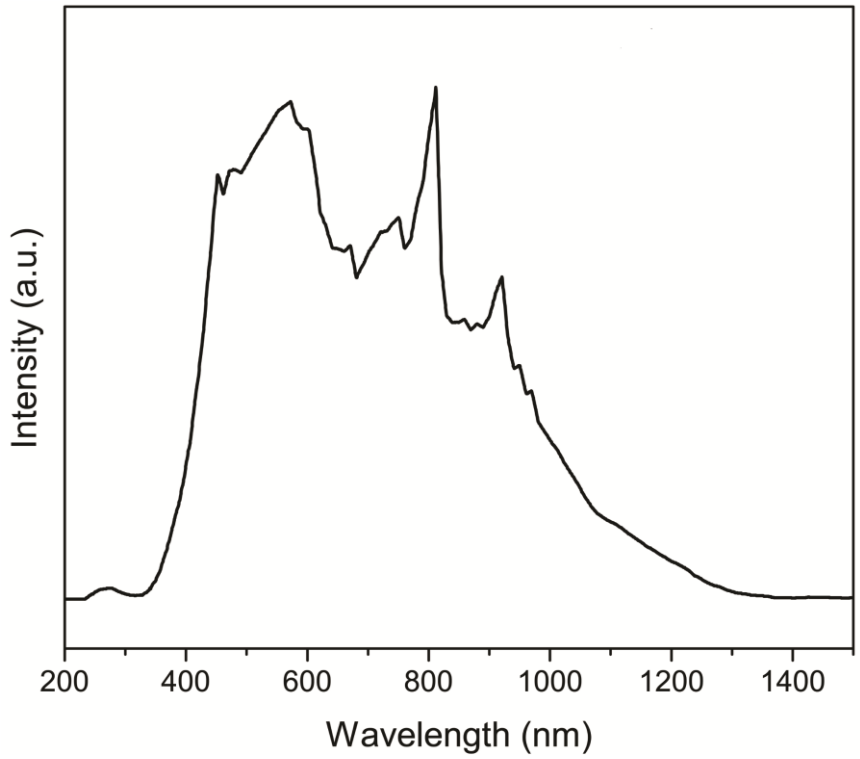


Figure S1. The emission spectrum of the LED lamp (Xled E27-15W, 220 V, 3000 K, 1350Lm) used in the photocatalytic experiments.

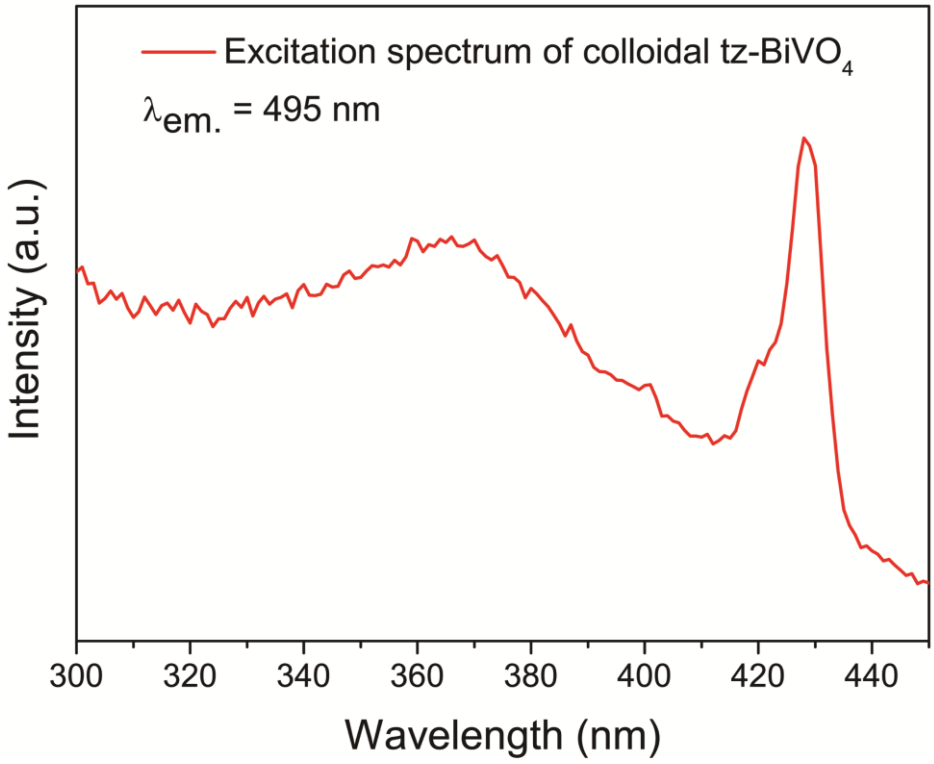


Figure S2. Photoluminescence excitation spectrum spectrum of the colloidal tz-$BiVO_4$ recorded at 495 nm.