Design of visible-light-response core-shell $\text{Fe}_2\text{O}_3$/CuBi$_2$O$_4$ heterojunctions with enhanced photocatalytic activity towards the degradation of tetracycline: Z-scheme photocatalytic mechanism insight

Supporting Information

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Fig. S1 Changes of the characteristic absorption of TC by using 30% $\text{Fe}_2\text{O}_3$/CBO as a photocatalyst.

Fig. S2 Kinetic curves of the TC photodegradation with as-prepared photocatalysts under visible light irradiation ($\lambda > 420$ nm).
**Fig.S3** TOC removal ratio of TC (C₀ = 10 mg/L) over the 30% Fe₂O₃/CBO and directly photolysis under visible light irradiation (λ > 420 nm).