

Electronic Supplementary Material (ESI)

Enhanced Visible-Light-Driven Photocatalytic Degradation of Tetracycline by Cr³⁺ Doping SrTiO₃ cubic Nanoparticles

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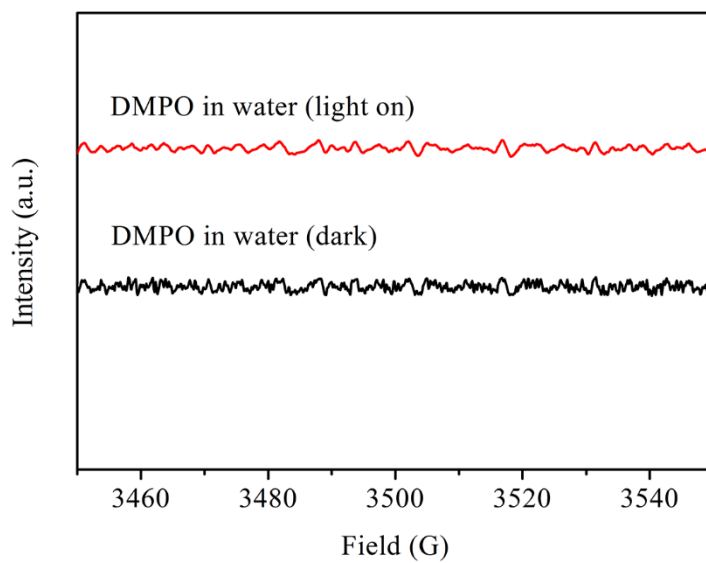


Fig. S1 the ESR without catalysts in water in dark or in visible light irradiation.

| Table. S1 the concentration of Cr ⁶⁺ in the solution before and after light irradiation by inductively coupled plasma atomic emission spectrometry (ICP-AES) method | |
|--|---------------------------------------|
| Sample | The concentration of Cr ⁶⁺ |
| Integrated wastewater discharge standard of P.R.China | 0.5mg/L |
| The water solution Cr10 before light irradiation | 0.0309mg/L |
| The water solution Cr10 after light irradiation | 0.0307mg/L |

