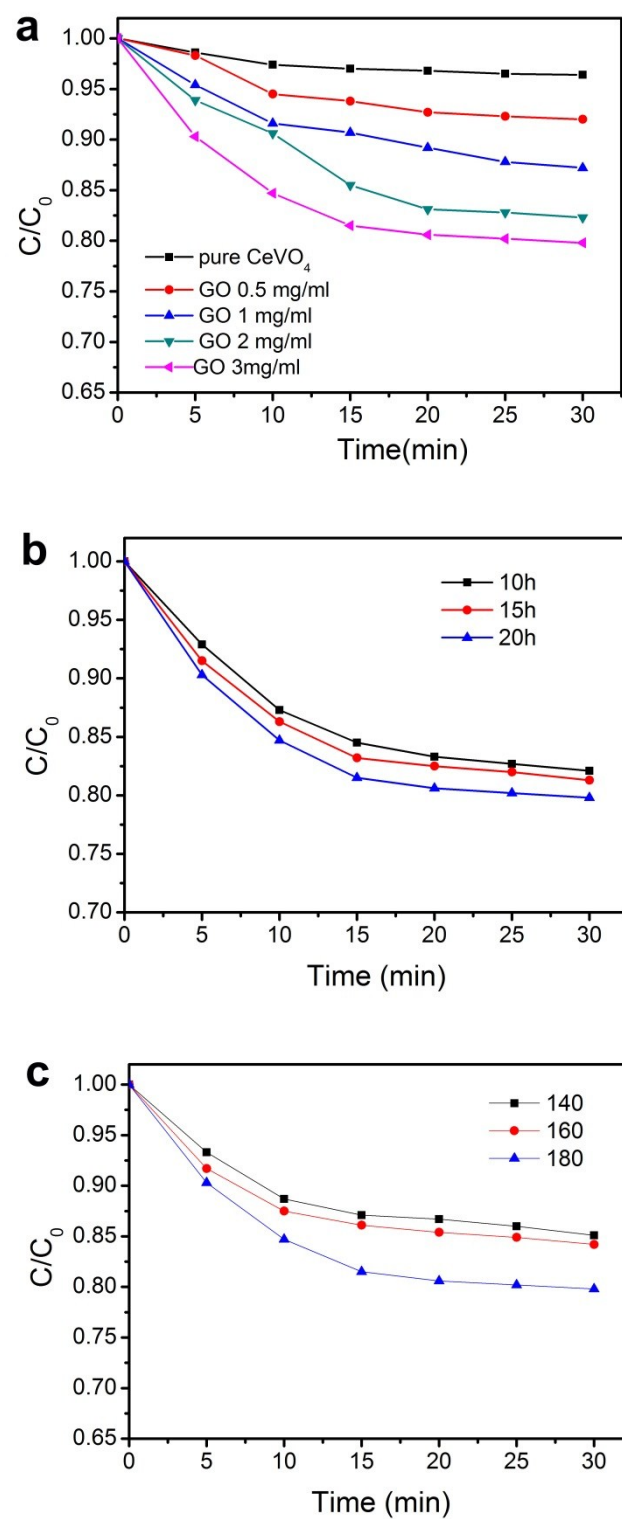


## Supporting information

### **One-step synthesis of recycled 3D CeVO<sub>4</sub>/rGO composite aerogels for efficient degradation of organic dyes**

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FigureS1 Adsorption properties of MB for CeVO<sub>4</sub>/rGO composite aerogels prepared with different (a) GO concentration, (b) reaction time and (c) reaction temperature



FigureS1 Adsorption properties of MB for  $CeVO_4/rGO$  composite aerogels prepared with different (a) GO concentration, (b) reaction time and (c) reaction temperature