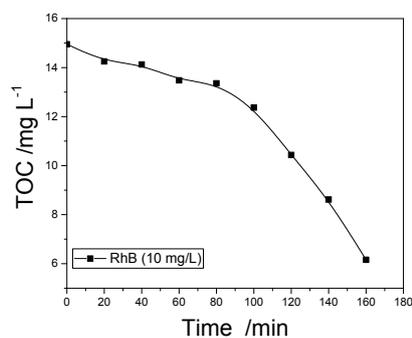
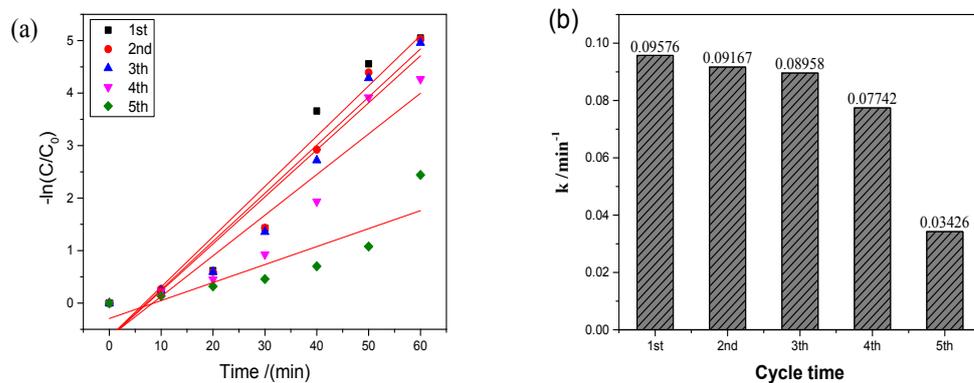


## Supporting Information

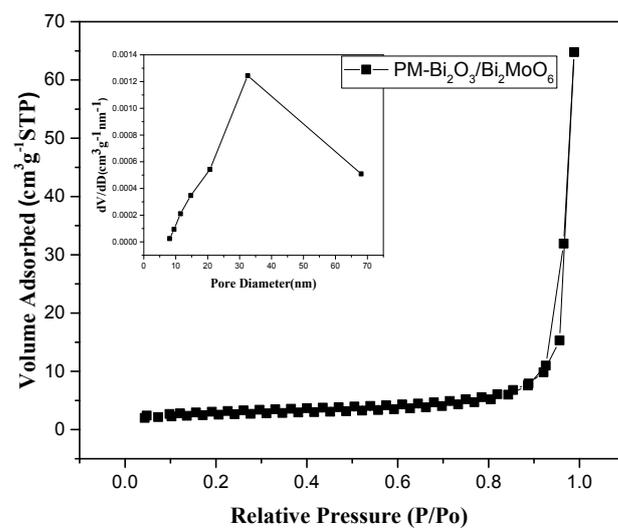
### Heterostructured $\text{Bi}_2\text{O}_3/\text{Bi}_2\text{MoO}_6$ nanocomposites: Simple construction and enhanced visible-light photocatalytic performance



**Fig.S1** TOC values during RhB (10 mg/L, 250 mL) photocatalytic degradation process by  $\text{Bi}_2\text{O}_3/\text{Bi}_2\text{MoO}_6$  composites.



**Fig. S2** (a) Plot of  $\ln(C/C_0)$  versus irradiation time and (b) the histogram of the kinetic constant of the catalyst versus cycle time.



**Fig.S3** N<sub>2</sub> adsorption–desorption isotherms and corresponding pore size distributions of PM-Bi<sub>2</sub>O<sub>3</sub>/Bi<sub>2</sub>MoO<sub>6</sub>.