

Enhanced photocatalytic properties of ZnO nanorods by electrostatic self-assembly with reduced graphene oxide

Fengzhi Wang, Yusong Zhou, Xinhua Pan*, Bin Lu, Jingyun Huang, Zhizhen Ye

State Key Laboratory of Silicon Materials, School of Materials Science and Engineering, Zhejiang University, Hangzhou 310027, People's Republic of China

CONTENTS

Fig. S1. SEM images of samples with different rGO contents: (a) 1%; (b) 5%; (c) 10%; (d) 20%.

Fig. S2. Remaining pollutants after reaching the adsorption-desorption equilibrium: (a) RhB; (b) phenol.

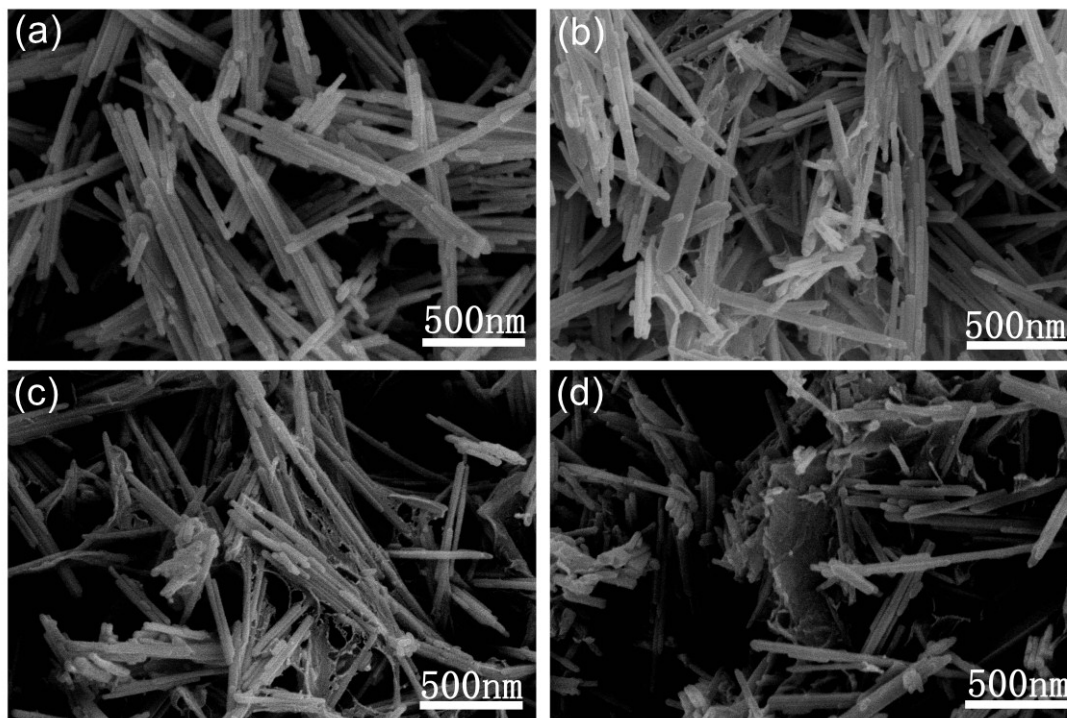


Fig. S1. SEM images of samples with different rGO contents: (a) 1%; (b) 5%; (c) 10%; (d) 20%.

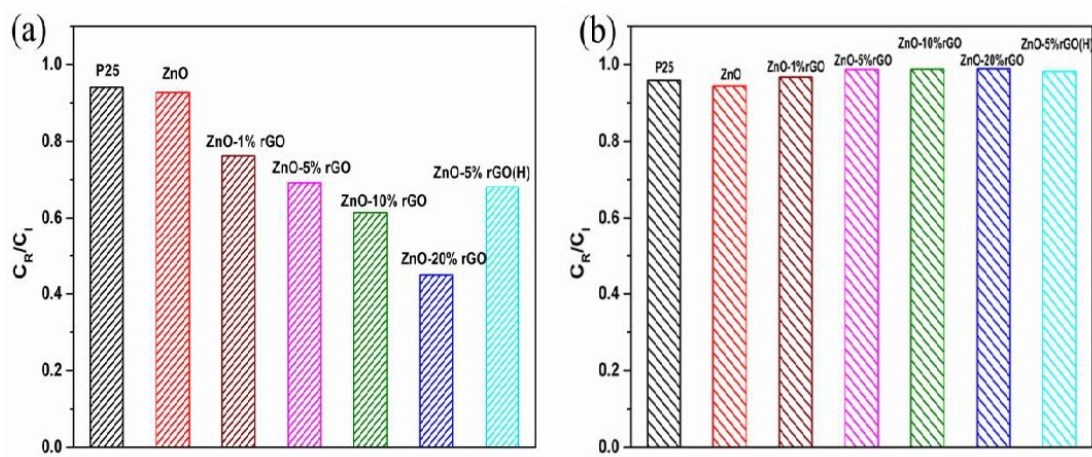


Fig. S2. Remaining pollutants after reaching the adsorption-desorption equilibrium: (a) RhB; (b) phenol.