

Electronic Supplementary Information

Preparation of carbon nanofibrous mats encapsulating zero-valent Fe nanoparticles as Fe reservoir for removal of organic pollutants

Hao Jiang,^a Yaomin Li,^a Zhengnan Su,^a Tiantian Zhang,^a Lihui Meng,^a Yanru Hu,^a

Jiangling Wan,^{*b} Guoxi Xiong,^{*c} and Qingzhi Wu^{*a}

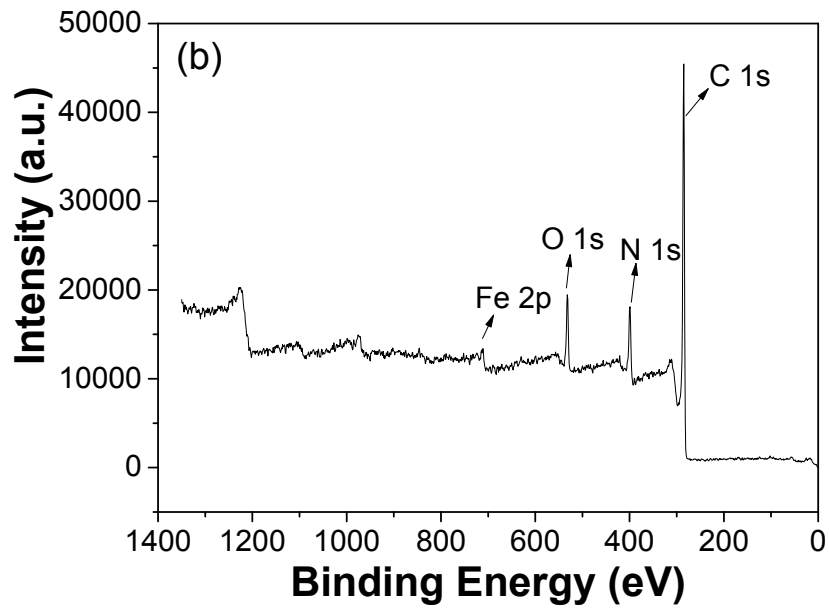
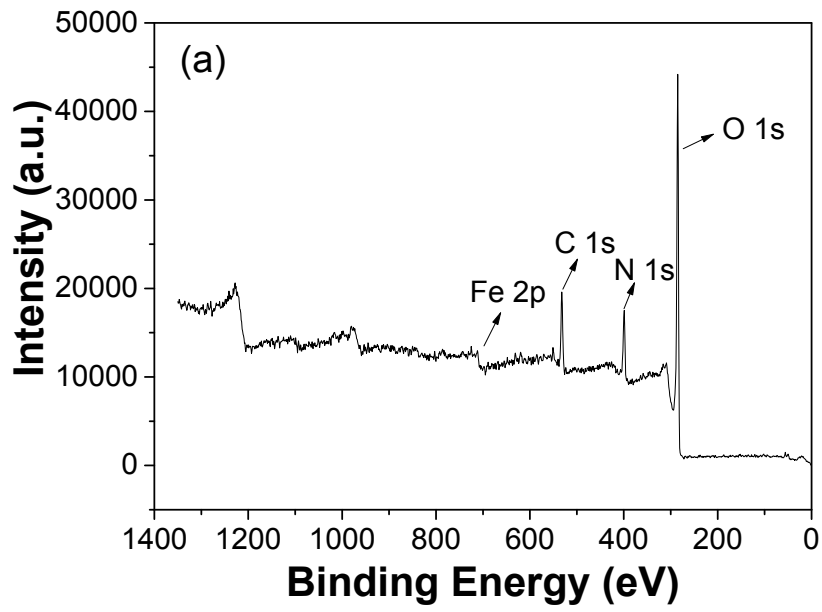
^a State Key Laboratory of Advanced Technology for Materials Synthesis and Processing, Wuhan University of Technology, Wuhan, 430070, P. R. China

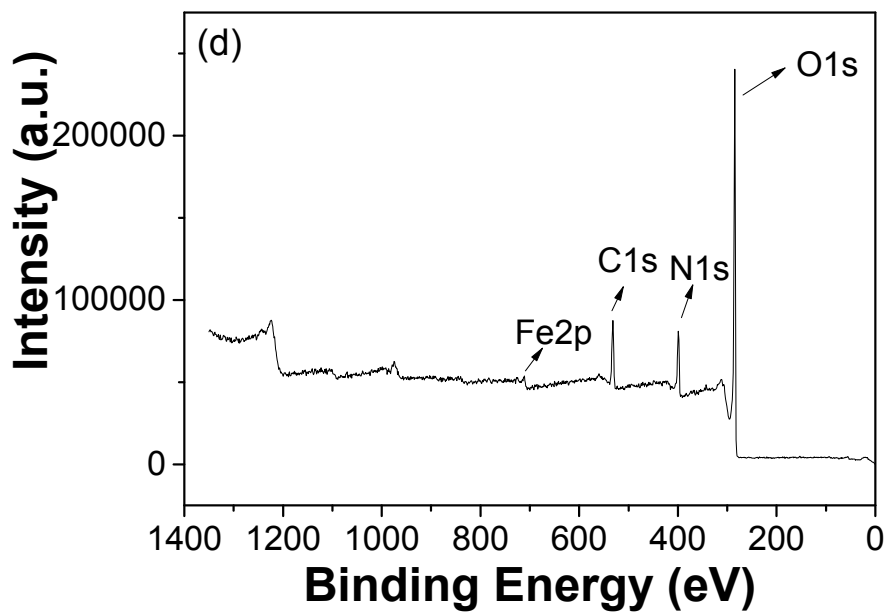
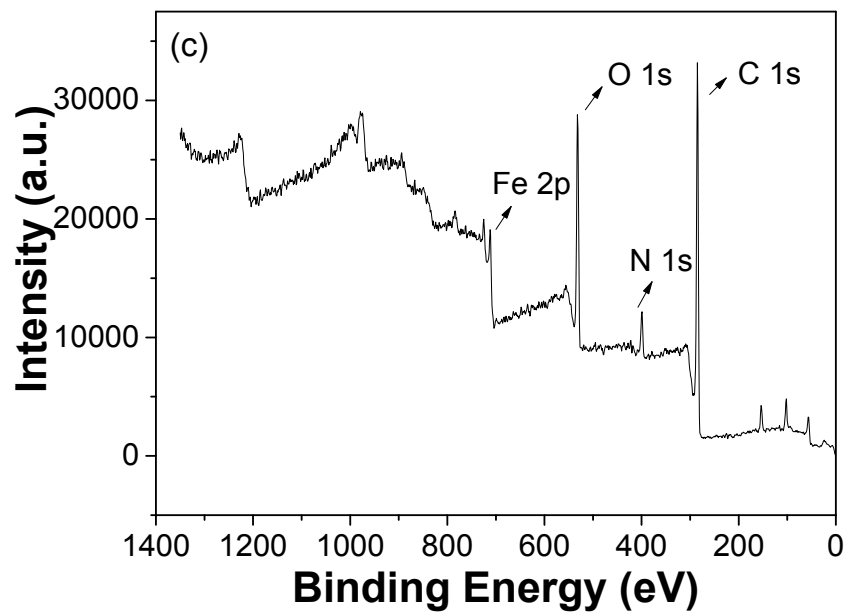
^b National Engineering Research Center for Nanomedicine, College of Life Science and Technology, Huazhong University of Science and Technology, Wuhan 430074, P. R. China

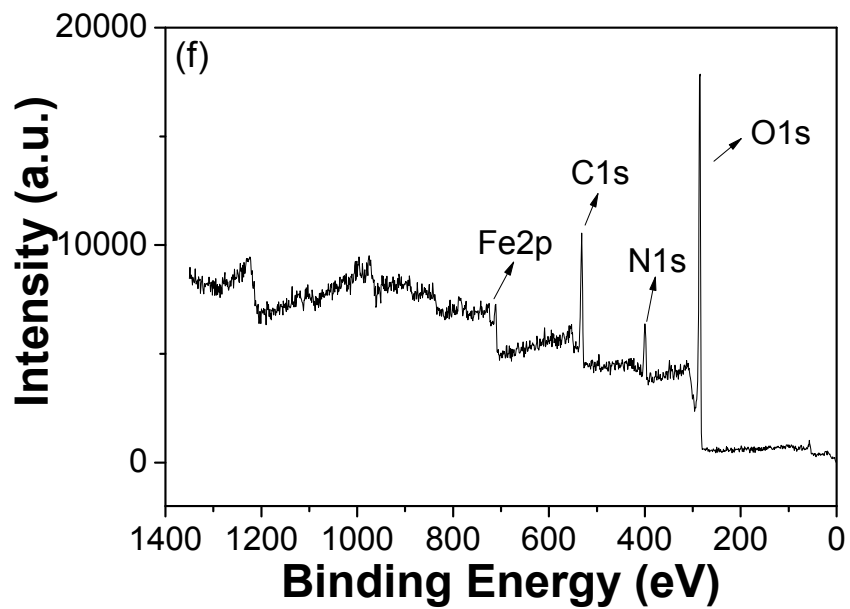
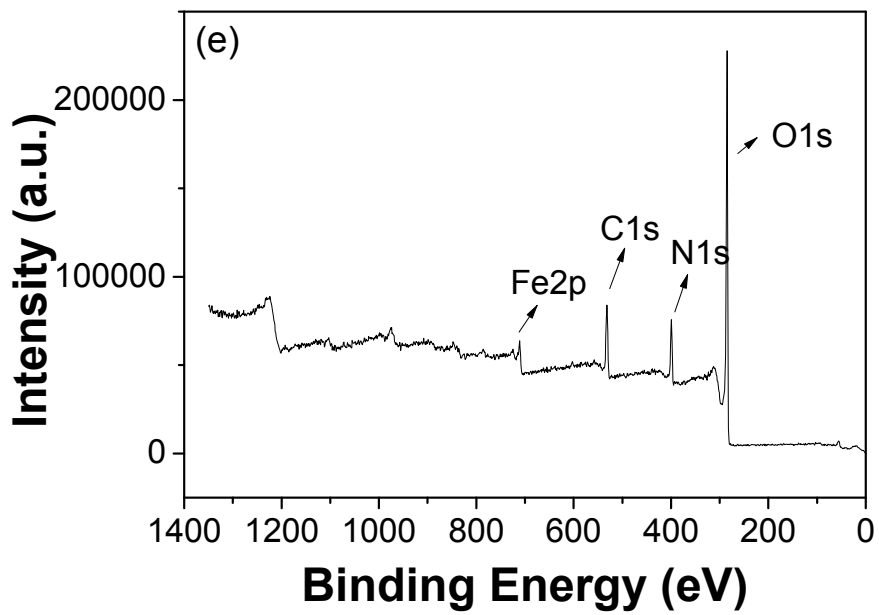
^c Technology Center of China Tobacco Hubei Industrial Co. Ltd., Wuhan 430040, P. R. China

*Corresponding authors.

E-mail: wanj1@hust.edu.cn; xionggx@hbtobacco.cn; wuqzh@whut.edu.cn







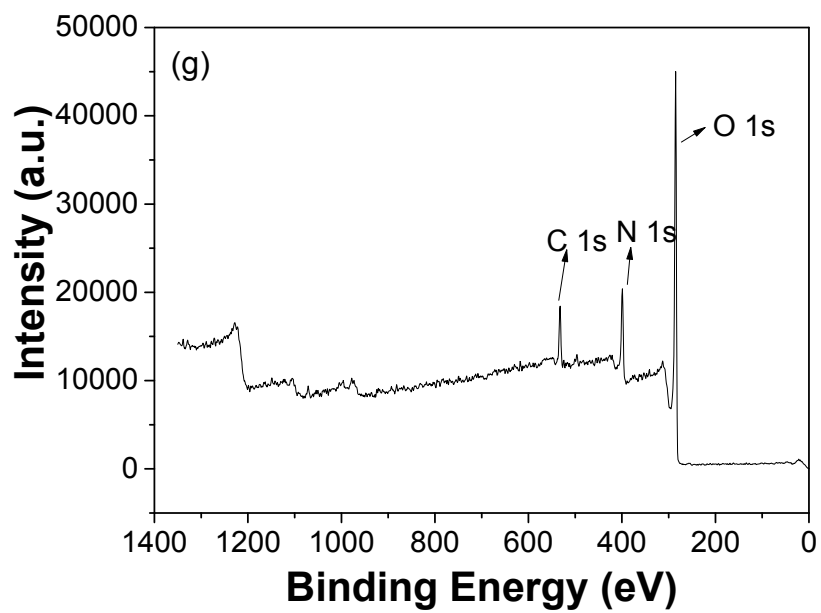


Fig. S1 XPS spectra of as-prepared nanofibrous mats after annealing. (a) S1-a; (b) S2-a; (c) S3-a; (d) C1-a; (e) C2-a; (f) C3-a; (g) S0-a.