

Electronic Supplementary Material (ESI) for Biomaterials Science. This journal is © The Royal Society of Chemistry 2019

Enhancing the effects of transcranial magnetic stimulation with intravenously injected magnetic nanoparticles

Rongrong Li, ^{†,a} Jun Wang, ^{†,b} Xiaoya Yu, ^b Pengfei Xu, ^a Shuai Zhang, ^{c, d} Jinhua Xu, ^b Yongjie Bai, ^{c, e} Zhengze Dai, ^{c, f} Yuxiang Sun, ^b Ruidong Ye, ^a Xinfeng Liu, ^a Gang Ruan, ^{b,*} Gelin Xu, ^{*}

Supplementary Information

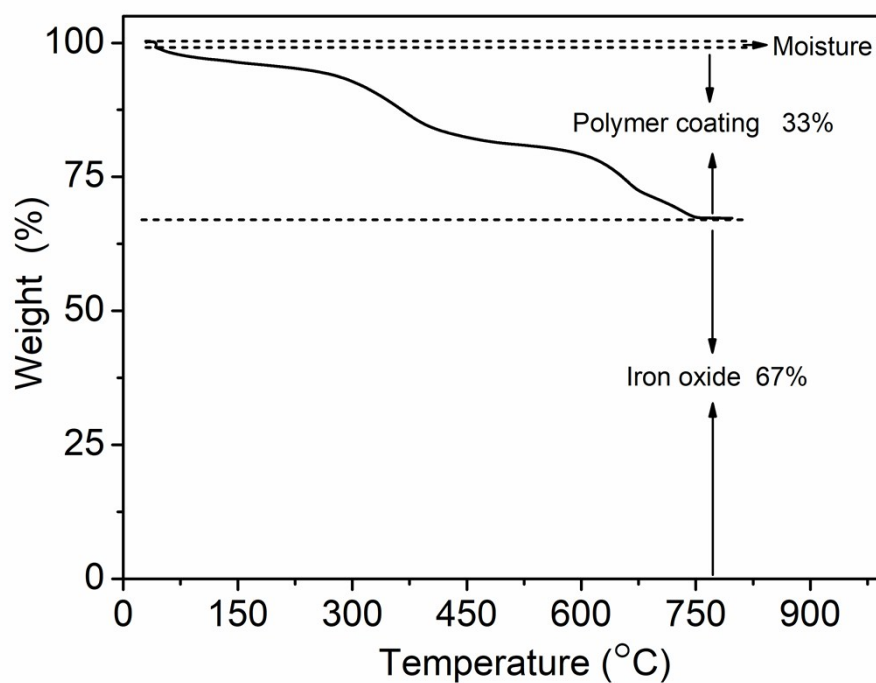


Figure S1 Thermogravimetric analyses curve of SPIONs from 0 to 800 °C.

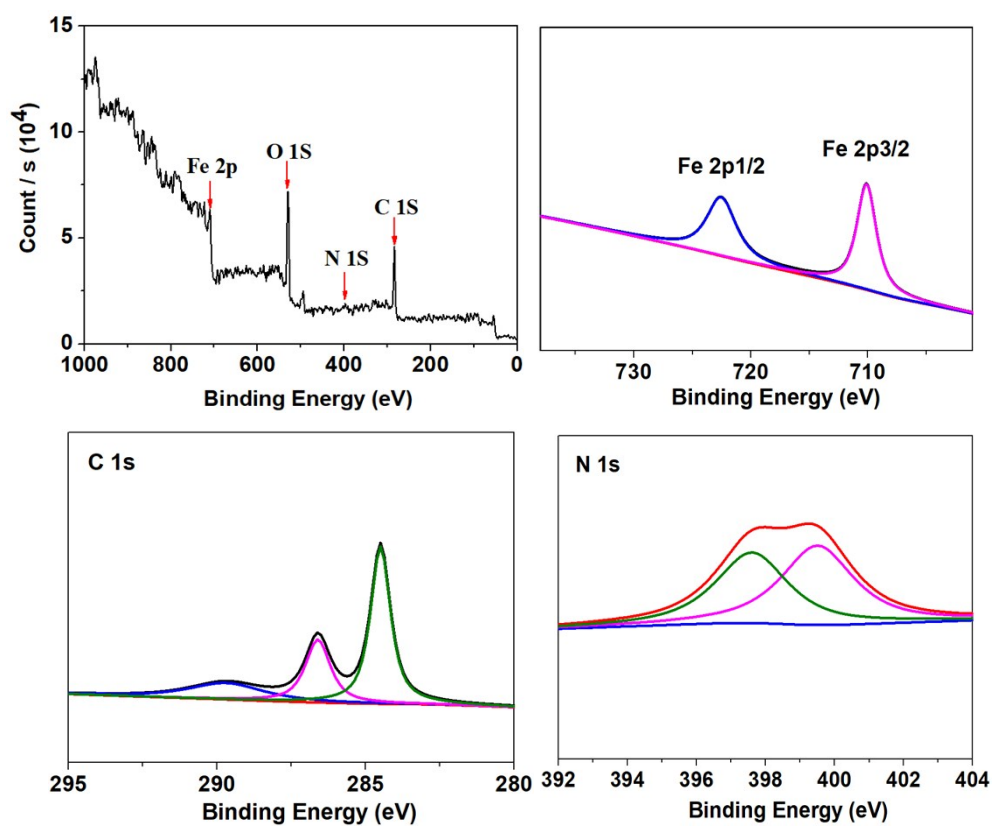


Figure S2 XPS spectra of SPIONs (a), Fe 2p (b), C 1s (c), N 1s (d).