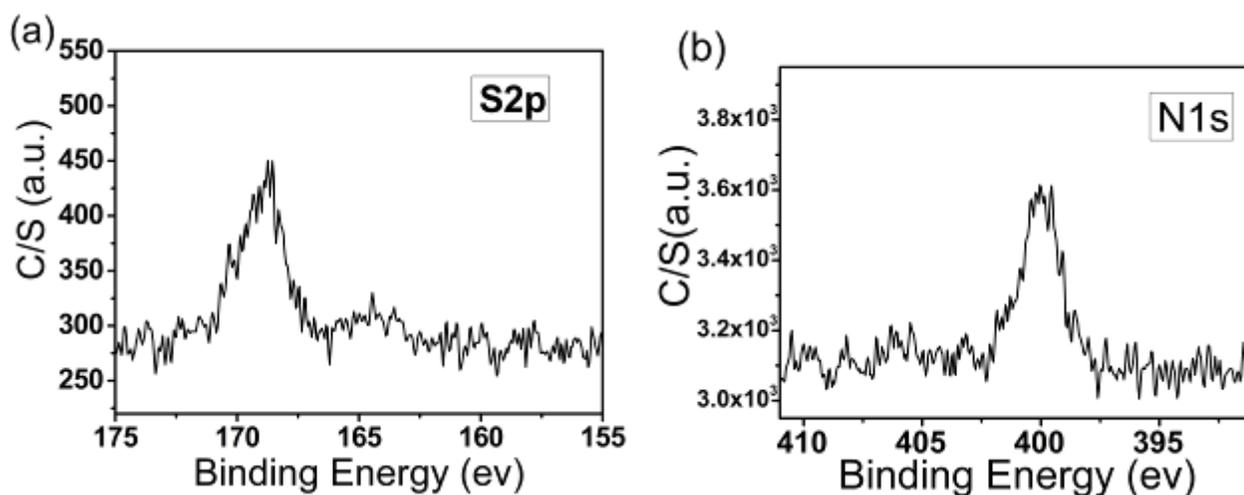


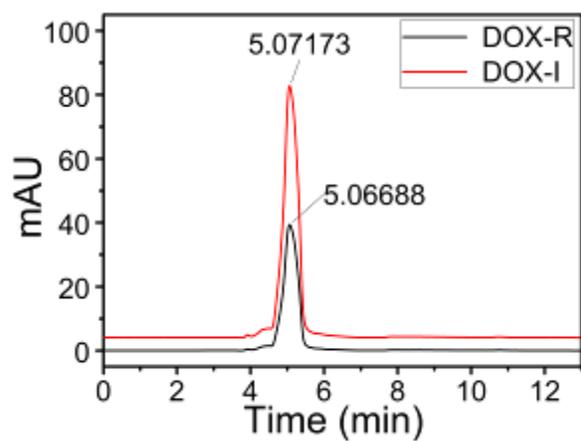
# Green and Facile Synthesis of Highly Biocompatible Carbon Nanospheres and its pH Responsive Delivery of Doxorubicin to Cancer Cells

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**Figure S1.** (a) High-resolution S2p spectrum; (b) High-resolution N1s spectrum.



**Figure S2.** C18-HPLC chromatogram of DOX standard (*i.e.*, DOX-I) and DOX released from CNS (*i.e.*, DOX-R) (UV 490nm).

**Table S2.** Details of the concentrations of CNS, free DOX, and DOX-CNS in Figure. 6

	CNS	Free DOX	DOX-CNS
C5 ( $\mu\text{g mL}^{-1}$ )	1.11	1	2.11
C4 ( $\mu\text{g mL}^{-1}$ )	0.56	0.5	1.06
C3 ( $\mu\text{g mL}^{-1}$ )	0.28	0.25	0.53
C2 ( $\mu\text{g mL}^{-1}$ )	0.14	0.13	0.27
C1 ( $\mu\text{g mL}^{-1}$ )	0.07	0.06	0.13