

Electronic Supplementary Information for

Enhanced HCHO gas sensing properties by Ag-loaded sunflower-like In₂O₃ hierarchical nanostructures

Shuangming Wang, Bingxin Xiao, Tianye Yang, Pan Wang, Chuanhai Xiao, Zhifang Li, Rui Zhao,
and Mingzhe Zhang*

State Key Laboratory of Superhard Materials, Jilin University, Changchun 130012, People's
Republic of China.

* Corresponding author. E-mail address: zhangmz@jlu.edu.cn.

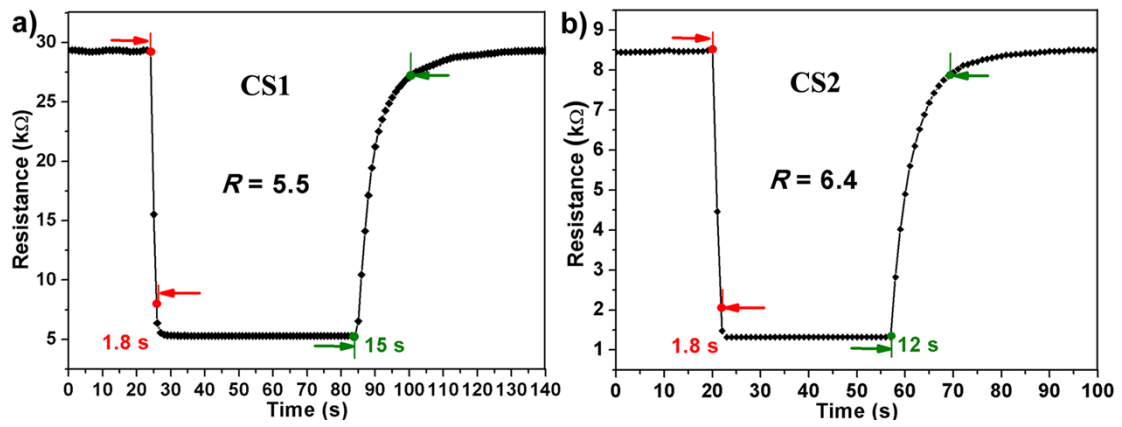


Fig. S1 (a-b) Response transients of the CS1 and CS2 sensor to 20 ppm HCHO at 240 °C, respectively.