Electronic supplementary information

Xylene gas sensor based on Ni doped TiO$_2$ bowl-like submicron particles with enhanced sensing performance

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Fig. S1 Schematic diagram of electrospray process.

Fig. S2 EDX patterns of (a) 0 mol% (b) 2 mol% (c) 4 mol% (d) 6 mol% Ni doped TiO$_2$ submicron particles.