

Corrigendum: α -Thiophene end-capped styrene copolymer containing fullerene pendant moieties: Synthesis, characterization, and gas sensing properties

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In the above cited article, Figure 10 was reproduced incorrectly. Below is the correct Figure 10 with caption.

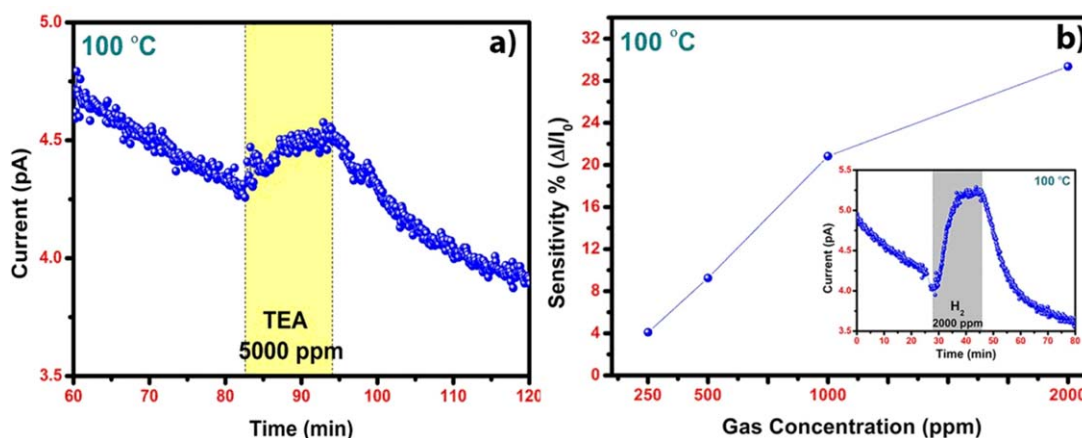


Figure 10. (a) Current–time result of P3 at 100 °C against TEA, (b) H₂ concentration dependent sensitivity result of P3 at 100 °C (inlet: current–time result of P3 against 2000 ppm H₂). [Color figure can be viewed in the online issue, which is available at wileyonlinelibrary.com.]

In addition, because of this error, several pieces of text in the Gas Sensing Properties section of the Results and Discussion are incorrect.

“The sensitivity of P3 thin film towards to 5000 ppm TEA is evaluated as 0.21.” should read “The sensitivity % of P3 thin film towards to 5000 ppm TEA is evaluated as 7.”

“In addition, the sensitivity of P3 thin film against 1000 ppm H₂ is calculated as 3.91 at 100 °C as seen in Figure 10(b).” should read “In addition, the sensitivity % of P3 thin film against 1000 ppm H₂ is calculated as 21 at 100 °C as seen in Figure 10(b).”

“TEA sensing properties of the P3 sensor was so low and unclear comparing with H₂ measurement.” should read “TEA sensing property of the P3 sensor was so low and unclear comparing with H₂ measurement.”

“They also obtained 0.2 of sensitivity toward 1000 ppm H₂ in dry air at 300 °C.” should read “They also obtained 20 of sensitivity % toward 1000 ppm H₂ in dry air at 300 °C.”

The publisher and authors regret any inconvenience this may have caused.