

Correction

# Correction: Wei et al. Self-Assembled Corn-Husk-Shaped Fullerene Crystals as Excellent Acid Vapor Sensors. *Chemosensors* 2022, 10, 16

Zexuan Wei <sup>1,2</sup>, Jingwen Song <sup>2</sup>, Renzhi Ma <sup>2</sup>, Katsuhiko Ariga <sup>1,2</sup>  and Lok Kumar Shrestha <sup>2,\*</sup> 

<sup>1</sup> Department of Advanced Materials Science, Graduate School of Frontier Sciences, The University of Tokyo, 5-1-5 Kashiwanoha, Chiba 277-8561, Japan; z.wei20a@ams.k.u-tokyo.ac.jp (Z.W.); ariga.katsuhiko@nims.go.jp (K.A.)

<sup>2</sup> International Center for Materials Nanoarchitectonics (WPI-MANA), National Institute for Materials Science (NIMS), Namiki 1-1, Ibaraki, Tsukuba 305-0044, Japan; songjingwen566@gmail.com (J.S.); ma.renzhi@nims.go.jp (R.M.)

\* Correspondence: shrestha.lokkumar@nims.go.jp; Tel.: +81-29-860-4809

The authors make the following corrections to the published paper [1].

## 1. Change in Section 1. Introduction

On page 2, in the second line of the second paragraph, “shaped fullerene C<sub>60</sub> crystal (CHFCs) fabricated by a dynamic liquid–liquid interfacial” should be changed to “shaped fullerene C<sub>60</sub> crystals (CHFCs) fabricated by a dynamic liquid–liquid interfacial”.

## 2. Changes in Section 3. Results

On page 5, in the second to last line of the final paragraph, “The survey spectra XPS peaks at 284 and 532 eV indicate carbon and nitrogen as” should be changed to “The survey spectra XPS peaks at 284 and 532 eV indicate carbon and oxygen as”.

In the original article, there was a mistake in Figure 6a as published. The correct Figure 6 appears below.



Citation: Wei, Z.; Song, J.; Ma, R.; Ariga, K.; Shrestha, L.K. Correction: Wei et al. Self-Assembled Corn-Husk-Shaped Fullerene Crystals as Excellent Acid Vapor Sensors. *Chemosensors* 2022, 10, 16. *Chemosensors* 2024, 12, 21. <https://doi.org/10.3390/chemosensors12020021>

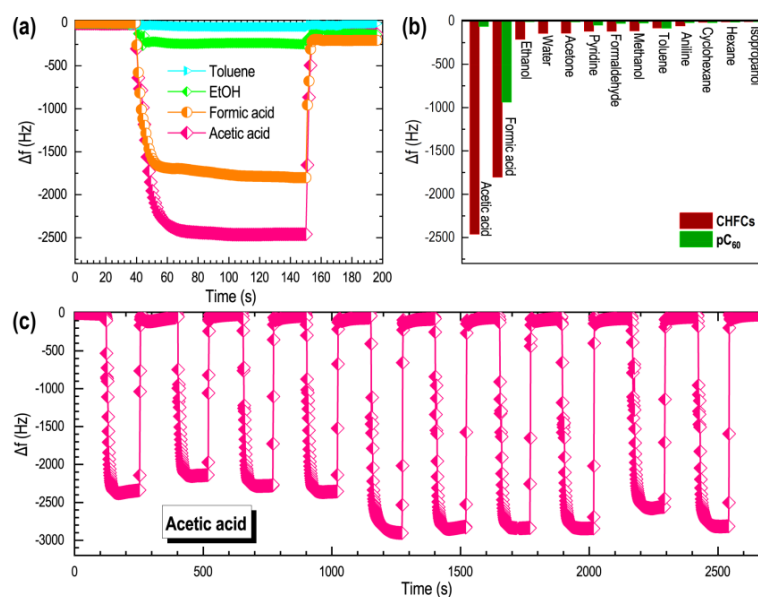
Received: 9 January 2024

Accepted: 16 January 2024

Published: 31 January 2024



Copyright: © 2024 by the authors. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (<https://creativecommons.org/licenses/by/4.0/>).



**Figure 6.** Vapor sensing performance of CHFCs: (a) Frequency shifts ( $\Delta f$ ) upon exposure of QCM electrode to solvents for typical examples; (b) Summary of sensor performance, and (c) Repeatability test upon exposure and removal of acetic acid vapor up to six cycles.

On page 7, in line 9 of the last paragraph, “Interestingly, the CHFCs are especially sensitive to volatile acid vapor 680 Hz (formic acid)” should be changed to “Interestingly, the CHFCs are especially sensitive to volatile acid vapor 1802 Hz (formic acid)”.

### 3. Change in Reference

In Reference 15, “C60” should be replaced with “C<sub>60</sub>”.

### Reference

1. Wei, Z.; Song, J.; Ma, R.; Ariga, K.; Shrestha, L.K. Self-Assembled Corn-Husk-Shaped Fullerene Crystals as Excellent Acid Vapor Sensors. *Chemosensors* **2022**, *10*, 16. [[CrossRef](#)]

**Disclaimer/Publisher’s Note:** The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.