

Correction to High-Density, Stretchable, All-Solid-State Microsupercapacitor Arrays

[ACS Nano 2014, 8, 8844–8855. DOI: 10.1021/nn503799j]. Soo Yeong Hong, Jangyeol Yoon, Sang Woo Jin, Yein Lim, Seung-Jung Lee, Goangseup Zi, and Jeong Sook Ha*

We found that the equation for calculating the total capacitance of the microsupercapacitor (MSC) was incorrect. We had a factor 2 multiplied to the correct equation by mistake. Also, the total volume of the MSC was misprinted. Therefore, we would like to correct the equation, total volume and add recalculated total capacitance values as follows:

Page 8847, right column, line 4, " $C = (2 \times \int I dV)/(S \times \Delta V)$ " should be replaced to be " $C = \int I dV/(S \times \Delta V)$ ". At line 5, "measured current" should be replaced to be "measured discharge current".

Page 8847, right column, line 8, "378 and 343 μF " should be replaced to be "94.5 and 85.8 μF ".

Page 8848, left column, line 9, "13.2 cm^3 " should be replaced to be " $13.2 \times 10^{-6} \text{cm}^3$ ".

Page 8851, right column, lines 4 and 5, "209 and 98 μF " should be replaced to be "52.3 and 24.5 μF ".

Supporting Information, Page 5, Figure S5 should be replaced with the new one found in the Supporting Information file accompanying this Correction.

Even though the total capacitance values were miscalculated, all the other values including the stack capacitance, energy density, and power density are correct because we used correct equations for those. Therefore, this correction related to the evaluation of total capacitance does not affect the major electrochemical performance of the fabricated MSC described in our paper.

Supporting Information Available: Corrected Figure S5. This material is available free of charge via the Internet at <http://pubs.acs.org>.

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