

Erratum

Erratum: Hans, A.; Schmidt, P.; Ozga, C.; Hartmann, G.; Holzapfel, X.; Ehresmann, A.; Knie, A. Extreme Ultraviolet to Visible Dispersed Single Photon Detection for Highly Sensitive Sensing of Fundamental Processes in Diverse Samples. *Materials* 2018, 11, 869**Materials Editorial Office**

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The editorial office of Materials would like to make the following changes to the published paper by Hans [1]. The content between Figure 3 and the title 2.4. *Time-Resolved Detection* of the published paper is duplicated. Please delete it.

The correct content is provided below:

Figure 3. Operation principle and signal processing of the three used anode types. (a) Wedge and strip anode: the position information is entailed in the amount of charge reaching the anode, i.e., the signal is processed through preamplifiers and integrating amplifiers and read out by an analog-to-digital converter (ADC). The shown coordinate system demonstrates the orientation of the x- and y-axis and is valid for all anode types; (b) delay line anode: the position is determined from signal delay times, the pulses are processed by fast amplifiers and read out by a time-to-digital converter (TDC); (c) resistive anode: the position is determined from signal heights at four anode edges at 45° with respect to the coordinate axes. Here, the signals are processed through amplifiers and a position computer and read out by an ADC.

2.4. Time-Resolved Detection

We apologize for any inconvenience caused to the readers by these changes. The changes do not affect the scholarly results.

Reference

1. Hans, A.; Schmidt, P.; Ozga, C.; Hartmann, G.; Holzapfel, X.; Ehresmann, A.; Knie, A. Extreme Ultraviolet to Visible Dispersed Single Photon Detection for Highly Sensitive Sensing of Fundamental Processes in Diverse Samples. *Materials* **2018**, *11*, 869. [[CrossRef](#)] [[PubMed](#)]



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