

**Delft University of Technology** 

Principles of Charge Estimation Methods Using High-Frequency Current Transformer Sensors in Partial Discharge Measurements (vol 20, 2520, 2020)

Rodrigo-mor et al. Principles of charge estimation methods using high-frequency current transformer sensors in partial discharge measurements. sensors 2020, 20, 2520 Rodrigo-Mor, Armando; Muñoz, Fabio A.; Castro-Heredia, Luis Carlos

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Erratum

# Erratum: Rodrigo-Mor et al. Principles of Charge Estimation Methods Using High-Frequency Current Transformer Sensors in Partial Discharge Measurements. *Sensors* 2020, 20, 2520

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The authors wish to make the following erratum to this paper [1]: the summation symbol in the Equations (11) and (12) should be a product symbol. The corrected Equations (11) and (12) appear below:

$$H(s) = \frac{U(s)}{I(s)} = \frac{\alpha \cdot s \cdot \prod_{i=1}^{i=m} (s+z_i)}{\prod_{i=1}^{j=n} (s+p_j)}$$
(11)

$$\frac{U(s)}{s^2} = I(s) \frac{\alpha \cdot \prod_{i=1}^{i=m} (s+z_i)}{s \cdot \prod_{i=1}^{j=n} (s+p_i)}$$
(12)

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. The original article has been updated.

Conflicts of Interest: The author declares no conflict of interest.

## Reference

 Rodrigo-Mor, A.; Muñoz, F.A.; Castro-Heredia, L.C. Principles of Charge Estimation Methods Using High-Frequency Current Transformer Sensors in Partial Discharge Measurements. *Sensors* 2020, 20, 2520. [CrossRef] [PubMed]



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