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Corrigendum

Corrigendum to "Optimization of hydrolytic and oxidative enzyme methods for ecosystem studies" [Soil Biol. Biochem. 43 (2011) 1387–1397]

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On page 1392, equation three is shown incorrectly. It should read as follows:

 $\text{Emission Coeff.} \left(\text{Fluorescence nmol}^{-1} \right) = \frac{\text{Standard Fluorescence}}{\text{Standard concentration} \left(\frac{\text{nmol}}{\text{mL}} \right) \times \text{Volume of Standard(mL)}}$

The same problem arises for equation five, which should be written as follows:

$$\text{Emission Coeff.} \left(\text{Fluorescence nmol}^{-1} \right) = \frac{\text{Standard Curve Slope} \left[\frac{\text{Fluorescence}}{\frac{\text{nmol}}{\text{mL}}} \right]}{\text{Standard Volume}(\text{mL})}$$

The division of the slope by the standard volume can be eliminated if this step is done ahead of time and the slope is calculated as $Fluorescence nmol^{-1}$ directly (similar to equation three).

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