

**Corrigendum to “Carbonate system distribution, anthropogenic carbon and acidification in the western tropical South Pacific (OUTPACE 2015 transect)”**

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## ***Corrigendum to*** **“Carbonate system distribution, anthropogenic carbon and acidification in the western tropical South Pacific (OUTPACE 2015 transect)” published in Biogeosciences, 15, 5221–5236, 2018**

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Equation (1) is incorrectly written as:

$$C_{\text{ANT}} = \left( [\text{O}_2] + 1.279 \left( C_{\text{T}} - \frac{A_{\text{T}}}{2} \right) - \exp \left( 7.511 - 1.087 \times 10^{-2} \theta - \frac{7.81 \times 10^{-5}}{A_{\text{T}}^2} \right) \right) / 1.279 \quad (1)$$

The correct form of Eq. (1) is:

$$C_{\text{ANT}} = \left( [\text{O}_2] + 1.279 \left( C_{\text{T}} - \frac{A_{\text{T}}}{2} \right) - \exp \left( 7.511 - 1.087 \times 10^{-2} \theta - \frac{7.81 \times 10^5}{A_{\text{T}}^2} \right) \right) / 1.279 \quad (1)$$

The difference is one minus sign. It should be  $7.81 \times 10^5$  and not  $7.81 \times 10^{-5}$ .