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Author Correction: Optical fibre Fabry-Pérot interferometer based on inline microcavities for salinity and temperature sensing

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-019-45909-2>, published online 02 July 2019

This Article contains typographical errors in the ‘Results and Discussion’ section under subheading ‘Refractive index as a function of salinity’, where equation (8)

$$“\lambda_R(S) = 12.46 n + 1547.55”$$

should read:

$$“\lambda_R(S) = 12.46 S + 1547.55”$$

and equation (10)

$$“n(S) = \frac{12.45976 \cdot S - 189.11}{1031.00}”$$

should read:

$$“n(S) = \frac{12.46S + 1358.44}{1031.00}”$$

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