



**HAL**  
open science

## **Publisher correction: Ventilation of the abyss in the Atlantic sector of the Southern Ocean**

Camille Hayatte Akhoudas, Jean-Baptiste Sallée, F. Alexander Haumann, Michael P. Meredith, Alberto C. Naveira Garabato, Gilles Reverdin, Loïc Jullion, Giovanni Aloisi, Marion Benetti, Melanie J. Leng, et al.

### ► To cite this version:

Camille Hayatte Akhoudas, Jean-Baptiste Sallée, F. Alexander Haumann, Michael P. Meredith, Alberto C. Naveira Garabato, et al.. Publisher correction: Ventilation of the abyss in the Atlantic sector of the Southern Ocean. *Scientific Reports*, 2021, 11, pp.16733. 10.1038/s41598-021-95949-w . insu-03590022

**HAL Id: insu-03590022**

**<https://insu.hal.science/insu-03590022>**

Submitted on 3 Mar 2022

**HAL** is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons Attribution 4.0 International License



## OPEN Publisher Correction: Ventilation of the abyss in the Atlantic sector of the Southern Ocean

Camille Hayatte Akhoudas, Jean-Baptiste Sallée, F. Alexander Haumann, Michael P. Meredith, Alberto Naveira Garabato, Gilles Reverdin, Loïc Jullion, Giovanni Aloisi, Marion Benetti, Melanie J. Leng & Carol Arrowsmith

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-021-86043-2>, published online 24 March 2021

The original PDF version of this Article contained errors in Equation 1 where [10pt] was incorrectly given.

$$\begin{cases} 1 = f_{DSW} + f_{CDW} + f_{WW} \\ [10pt] S_A^{obs} = f_{DSW} \cdot S_A^{DSW} + f_{CDW} \cdot S_A^{CDW} + f_{WW} \cdot S_A^{WW} \\ [10pt] \delta^{18} O^{obs} = f_{DSW} \cdot \delta^{18} O^{DSW} + f_{CDW} \cdot \delta^{18} O^{CDW} + f_{WW} \cdot \delta^{18} O^{WW} \end{cases}$$

now reads:

$$\begin{cases} 1 = f_{DSW} + f_{CDW} + f_{WW} \\ S_A^{obs} = f_{DSW} \cdot S_A^{DSW} + f_{CDW} \cdot S_A^{CDW} + f_{WW} \cdot S_A^{WW} \\ \delta^{18} O^{obs} = f_{DSW} \cdot \delta^{18} O^{DSW} + f_{CDW} \cdot \delta^{18} O^{CDW} + f_{WW} \cdot \delta^{18} O^{WW} \end{cases}$$

This has now been corrected in the PDF; the HTML version of the paper was correct from the time of publication.



**Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2021