

### Author Correction: Record grounded glacier retreat caused by an ice plain calving process

Correction to: *Nature Geoscience*  
<https://doi.org/10.1038/s41561-025-01802-4>,  
published online 3 November 2025.

<https://doi.org/10.1038/s41561-025-01877-z>

Published online: 14 November 2025

Naomi Ochwat , Ted Scambos , Robert S. Anderson , J. Paul Winberry ,  
Adrian Luckman , Etienne Berthier , Maud Bernat & Yulia K. Antropova

In the version of the article initially published, the y axis of Fig. 3c read “Speed ( $\text{m d}^{-1}$ )” but should have been “Speed ( $\text{m yr}^{-1}$ )”. Additionally, “Present address: University of Innsbruck, Innsbruck, Austria” was missing from Naomi Ochwat’s affiliations and has now been added. These corrections have been made to the HTML and PDF versions of the article.

© The Author(s), under exclusive licence to Springer Nature Limited 2025


### Author Correction: Antarctic ice-shelf collapse in Holocene driven by meltwater release feedbacks



Correction to: *Nature Geoscience*  
<https://doi.org/10.1038/s41561-025-01829-7>,  
published online 7 November 2025.

<https://doi.org/10.1038/s41561-025-01881-3>

Published online: 18 November 2025

Yusuke Suganuma , Takuya Itaki , Yuki Haneda , Kazuya Kusahara ,  
Takashi Obase, Takeshige Ishiwa , Takayuki Omori, Minoru Ikehara ,  
Robert McKay , Osamu Seki, Daisuke Hirano , Masakazu Fujii, Yuji Kato ,  
Atsuko Amano , Yuki Tokuda, Hokuto Iwatani, Yoshiaki Suzuki,  
Motohiro Hirabayashi , Hiroyuki Matsuzaki, Takeyasu Yamagata, Masao Iwai,  
Kota Katsuki, Francisco J. Jimenez-Espejo , Hiroki Matsui , Koji Seike,  
Moto Kawamata, Naohisa Nishida, Masato Ito, Shin Sugiyama ,  
Jun’ichi Okuno , Takanobu Sawagaki, Ayako Abe-Ouchi , Shigeru Aoki  &  
Hideki Miura

In the version of the article initially published, refs. 16 and 17 included the wrong journal information and have now been corrected. References 63, 68 and 71 were incorrect and have now been amended in the HTML and PDF versions of the article to “Matsuzaki, H. et al. The status of the AMS system in its 20th year. *Nucl. Instrum. Methods Phys. Res. B* **361**, 63–68 (2015)”, “Jeromson, M.R. et al. Circumpolar Deep Water upwelling is a primary source of  $^{10}\text{Be}$  in Antarctic continental shelf sediments. *Glob. Planet. Change* **236**, 104424 (2024)” and “Sproson, A. D., Yokoyama, Y., Miyairi, Y., Aze, T. & Totten, R. L. Holocene melting of the West Antarctic Ice Sheet driven by tropical Pacific warming. *Nat. Commun.* **13**, 2434 (2022)”.

**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) 2025