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## Corrigendum to

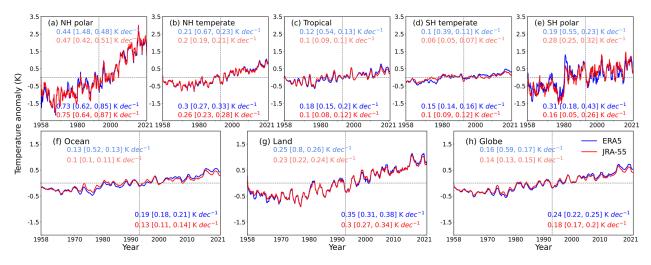
## "Global total precipitable water variations and trends over the period 1958–2021" published in Hydrol. Earth Syst. Sci., 28, 2123–2137, 2024

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We would like to inform you that Fig. 4 and its caption were incorrect in the initial submission. In Fig. 4 of the originally published paper,  $T_s$  is incorrectly included in the caption, and the x-axis values for the top row and the vertical line are not provided. Below you will find the correct Fig. 4.



**Figure 4.** Monthly  $T_{2\,\mathrm{m}}$  anomaly over (a) the Northern Hemisphere (NH) polar regions, (b) NH temperate regions, (c) tropical regions, (d) Southern Hemisphere (SH) temperate regions, (e) SH polar regions, (f) ocean, (g) land, and (h) the globe from the ERA5 (blue) and JRA-55 (red) datasets during the period 1958 to 2021. A 12-month running smoother was applied to all time series. The trends are shown for 1958–2021 (light color) and 1993–2021 (dark color) periods with 95 % confidence intervals in square brackets. The vertical line indicates the year 1993.

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