



Corrigendum to **“Extratropical age of air trends and causative factors in climate projection simulations” published in Atmos. Chem. Phys., 19, 7627–7647, 2019**

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Due to an error, which occurred during the production process in the manuscript “Extratropical age of air trends and causative factors in climate projection simulations” (published in Atmos. Chem. Phys., 19, 7627–7647, 2019), the definition of a scalar function Y' at the top of page 7630 is incorrect. The correct definition with the geopotential height as a vertical coordinate is given below and may also be found in the discussion paper (P5L138).

$Y'(\text{time}, \phi(\text{time}, \text{plvl}, \text{lat}, \text{lon}), \text{lat}, \text{lon})$