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Erratum to: Radiative Forcing and Climate Response Due to Black Carbon in Snow and Ice

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In the original version of this article, wrong statistics in the column “Surface radiative forcing (W m^{-2})” were provided. The correct Table 1 is shown below.

Table 1. Global and regional climate responses to BC in snow/ice.

	Surface radiative forcing (W m^{-2})	Surface temperature ($^{\circ}\text{C}$)	Snow cover ratio (10^{-3})	Snow depth (mm)	Ice amount on land (kg m^{-2})
Eurasia	0.71/1.13/0.52	0.83/0.60/0.39	−18.2/−26.2/−15.7	12.6/−19.9/−13.6	−3.86/−8.02/−5.13
North America	0.33/0.55/0.24	0.83/0.46/0.47	−43.0/−33.5/−31.5	−27.2/−40.0/−26.2	−10.3/−20.8/−11.7
Global	0.028/0.13/0.042	0.094/0.089/0.071	−6.70/−8.65/−7.39	−8.91/−12.6/−10.7	−9.97/−14.5/−10.7

Note: *The three values represent the winter and spring seasons and the annual mean changes of these physical variables, respectively. The geographic ranges for Eurasia and North America are (30° – 70°N , 20° – 130°E) and (30° – 70°N , 60° – 130°W), respectively.

The online version of this original article can be found at
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