

Carbon stocks and the use of shade trees in different coffee growing systems in the Peruvian Amazon – CORRIGENDUM

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Corrigendum

Cite this article: Solis R, Vallejos-Torres G, Arévalo L, Marín-Díaz J, Ñique-Alvarez M, Engedal T, Bruun TB (2020). Carbon stocks and the use of shade trees in different coffee growing systems in the Peruvian Amazon – CORRIGENDUM. *The Journal of Agricultural Science* **158**, 540–541. <https://doi.org/10.1017/S0021859620000854>

First published online: 3 November 2020

DOI: <https://doi.org/10.1017/S002185962000074X>, published online by Cambridge University Press, 1 October 2020.

Table 5, Figures 3 and 4 were mistakenly presented with units as Mg C ha^{-1} : the units should have been t C/ha to conform to journal policies and match the units elsewhere in the paper. The corrected versions are presented below.

Table 5. Summary of carbon stocks in the different compartments in three coffee growing systems

	Polyculture-shaded coffee (t C/ha) \pm SD	Inga-shaded coffee (t C/ha) \pm SD	Unshaded coffee (t C/ha) \pm SD
Coffee plants	2.4 \pm 1.2 ^a	1.6 \pm 0.9 ^a	2 \pm 1.1 ^a
Trees	46.1 \pm 13.3 ^a	15.8 \pm 8.3 ^b	–
Litter	3.3 \pm 0.9 ^a	4.2 \pm 1.4 ^a	2 \pm 0.8 ^a
Dead wood	0.2 \pm 0.1 ^a	0.2 \pm 0.08 ^a	–
Roots of trees	10 \pm 2 ^a	4.2 \pm 1.9 ^b	–
Soil (0–60 cm)	127 \pm 6 ^a	120 \pm 2.9 ^{ab}	109 \pm 10 ^b
Total	189 \pm 14.9 ^a	146 \pm 8.8 ^b	113 \pm 9.8 ^c

SD, standard deviation.

Means followed by equal letters in the rows do not differ according to the Tukey test ($P < 0.05$).

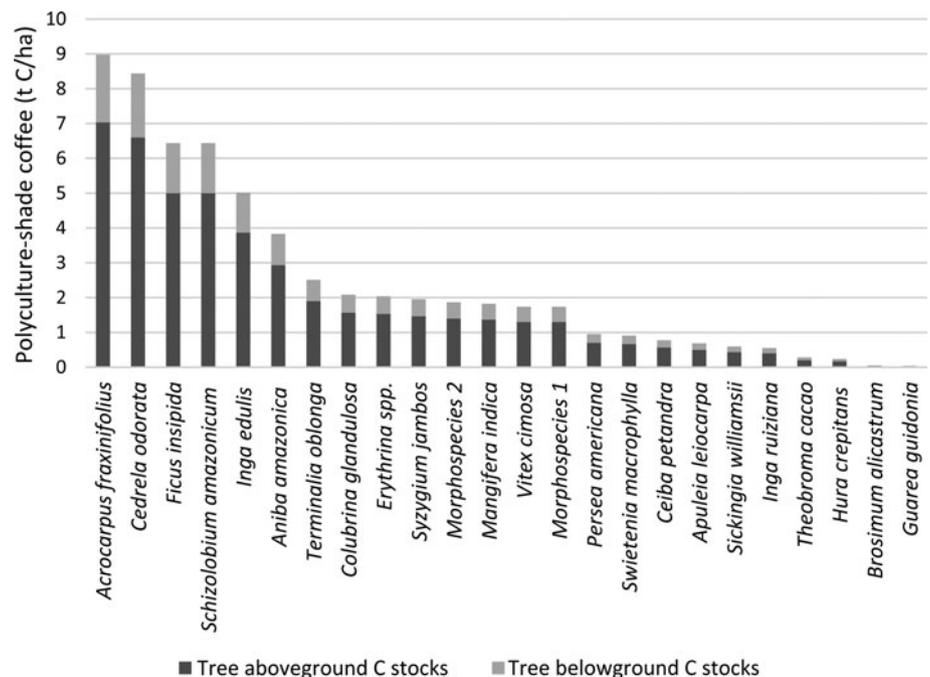


Fig. 3. Above- and belowground carbon stocks of trees at species level in polyculture-shaded coffee.

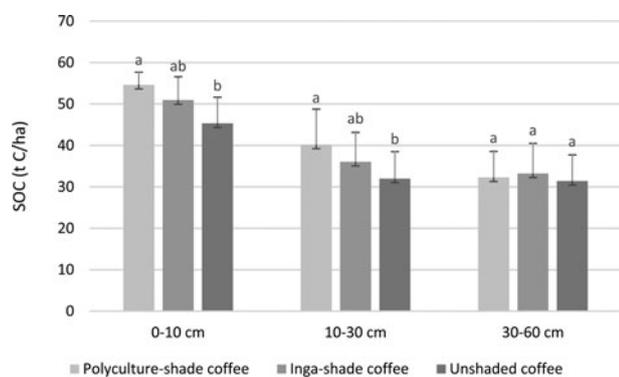


Fig. 4. Soil organic carbon (SOC) content in relation to depth in different coffee growing systems. Bars with equal letters in each soil depth do not differ according to the Tukey test ($P < 0.05$).

Reference

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