

## Erratum to: Uncoupling the effects of phosphorus and precipitation on arbuscular mycorrhizas in the Serengeti

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**Erratum to: Plant Soil**  
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The published article unfortunately contained errors in Tables 2, 3 and 4. The correct tables are as follows:

**Table 2** The locations, annual precipitation, and soil properties of the sampling sites at Kuku Hills, Seronera and Soit Le Motonyi

	Kuku Hill (KUH)	Seronera (SER)	Soit Le Motonyi (SOT)
Location	1°47'30"S 35°15'0"E	2°26'15"S 34°51'20"E	2°36'0"S 35°9'0"E
Mean annual precipitation (mm)	779	670	537
Clay (%)	8.4	18.9	12.5
Silt (%)	46.2	11.1	55.4
Sand (%)	45.4	70	32.1
Total soil P (%)	0.013	0.11	0.33
Total soil N (%)	0.14	0.09	0.17

The online version of the original article can be found at <http://dx.doi.org/10.1007/s11104-014-2369-1>.

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**Table 3** Percent SOC, pH, available  $\text{NO}_3^{-1}$ , and available  $\text{PO}_4^{-3}$  of soils removed from pots at the termination of the experiment. Mean values ( $\pm$  SE) with different letters are significantly different ( $<0.05$ ) according to Fisher's Protected LSD test. Factors from three-way ANOVA are indicated as S for soil origin, W for

water treatment, P for phosphorus treatment, and SxP for soil x phosphorus interaction. There were no significant soil x water interactions or three-way interactions. Significant treatment effects are indicated as  $*0.05 \geq P > 0.01$ ,  $**0.01 \geq P > 0.001$ , and  $***0.0001 \geq P$ ; NS indicates a non-significant relationship

	Seronera (SER)	Seronera (SER)	Soit Le Motonyi (SOT)	Treatment effects			
				S	P	W	SxP
SOC (%)	1.62 $\pm$ 0.05 <sup>b</sup>	1.28 $\pm$ 0.05 <sup>a</sup>	1.34 $\pm$ 0.05 <sup>a</sup>	***	NS	NS	NS
pH	6.21 $\pm$ 0.07 <sup>a</sup>	7.44 $\pm$ 0.07 <sup>b</sup>	8.26 $\pm$ 0.07 <sup>c</sup>	***	*	NS	NS
Available $\text{NO}_3^{-1}$ (mg $\text{kg}^{-1}$ )	165.32 $\pm$ 5.12 <sup>a</sup>	160.07 $\pm$ 6.37 <sup>a</sup>	170.2 $\pm$ 7.11 <sup>a</sup>	NS	NS	NS	NS
Available $\text{PO}_4^{-3}$ (mg $\text{kg}^{-1}$ )	5.66 $\pm$ 1.08 <sup>a</sup>	10.17 $\pm$ 0.60 <sup>a</sup>	4.51 $\pm$ 0.60 <sup>b</sup>	***	NS	*	**

<sup>a</sup> Available  $\text{PO}_4^{-3}$  of KUH soil could not be statistically compared to other soils because values were acquired using a different method

**Table 4** The influence of treatment on the available  $\text{PO}_4^{-3}$  in the soils removed from pots at the termination of the experiment. Mean values ( $\pm$  SE) with different letters are significantly different ( $<0.05$ ) according to a two-way ANOVA with P and W as factors

	Dry	Dry+P	Wet	Wet+P
Kuku Hills (KUH)	1.68 $\pm$ 0.33 <sup>a</sup>	7.54 $\pm$ 0.47 <sup>b</sup>	1.76 $\pm$ 0.29 <sup>a</sup>	11.38 $\pm$ 2.63 <sup>b</sup>
Seronera (SER)	9.11 $\pm$ 1.26 <sup>ab</sup>	12.82 $\pm$ 1.07 <sup>c</sup>	7.30 $\pm$ 1.50 <sup>a</sup>	11.23 $\pm$ 0.52 <sup>bc</sup>
Soit Le Motonyi (SOT)	6.54 $\pm$ 1.13 <sup>a</sup>	4.51 $\pm$ 1.45 <sup>a</sup>	3.64 $\pm$ 0.68 <sup>a</sup>	3.85 $\pm$ 0.72 <sup>a</sup>