

Erratum to: Effect of ramial wood amendment on sorghum production and topsoil quality in a Sudano-Sahelian ecosystem (central Burkina Faso)

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Unfortunately, in the original publication of the article, Table 1 layout has appeared incorrectly. The correct version of Table 1 is provided in this erratum.

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Table 1 Effects of treatments on the total carbon (C), total nitrogen (N), and available phosphorus (P_{av} ; mean \pm standard error) in the topsoil as estimated by ANCOVA

Variable	Date	Depth (cm)	Treatments						Probability of an effect of					
			Ctrl	WoBu	WoMu	WoBuN	SiBu	SiMu	Treatment	Block	C at T_0	P_{av} at T_0		
C ($g\ kg^{-1}$)	April 2007 (T_0)	0–5	3.30 \pm 0.22 ^a	3.59 \pm 0.23 ^a	3.41 \pm 0.19 ^a	3.33 \pm 0.20 ^a	3.29 \pm 0.18 ^a	3.56 \pm 0.18 ^a	0.504	0.003	ND	ND	ND	
	Harvest 2008	0–5	3.12 \pm 0.13 ^a	3.19 \pm 0.11 ^a	3.20 \pm 0.12 ^a	3.08 \pm 0.25 ^a	3.13 \pm 0.19 ^a	3.30 \pm 0.23 ^a	0.905	0.045	0.728	0.869	0.869	
	Harvest 2008	5–15	3.64 \pm 0.14 ^{ab}	3.67 \pm 0.16 ^a	3.47 \pm 0.13 ^{ab}	3.04 \pm 0.12 ^c	3.33 \pm 0.09 ^{bc}	3.46 \pm 0.22 ^{ab}	0.020	0.115	0.966	0.559	0.559	
	Harvest 2009	0–5	3.05 \pm 0.21 ^a	3.13 \pm 0.12 ^a	3.00 \pm 0.20 ^a	2.90 \pm 0.27 ^a	3.01 \pm 0.14 ^a	3.35 \pm 0.21 ^a	0.412	0.036	0.512	0.291	0.291	
	Harvest 2009	5–15	3.52 \pm 0.12 ^a	3.37 \pm 0.10 ^a	3.49 \pm 0.30 ^a	3.16 \pm 0.19 ^a	3.48 \pm 0.30 ^a	3.37 \pm 0.17 ^a	0.722	0.330	0.869	0.323	0.323	
N ($mg\ kg^{-1}$)	April 2007 (T_0)	0–5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Harvest 2008	0–5	220 \pm 7 ^a	220 \pm 7 ^a	233 \pm 10 ^a	228 \pm 14 ^a	230 \pm 8 ^a	238 \pm 15 ^a	0.703	0.281	0.372	0.832	0.832	
	Harvest 2008	5–15	243 \pm 8 ^a	240 \pm 7 ^a	235 \pm 14 ^a	218 \pm 6 ^a	223 \pm 3 ^a	235 \pm 14 ^a	0.243	0.226	0.956	0.748	0.748	
	Harvest 2009	0–5	248 \pm 28 ^a	245 \pm 12 ^a	245 \pm 19 ^a	228 \pm 17 ^a	228 \pm 5 ^a	253 \pm 14 ^a	0.813	0.141	0.849	0.834	0.834	
	Harvest 2009	5–15	273 \pm 13 ^a	248 \pm 11 ^a	260 \pm 21 ^a	233 \pm 19 ^a	260 \pm 31 ^a	243 \pm 3 ^a	0.184	0.031	0.078	0.150	0.150	
P_{av} ($mg\ kg^{-1}$)	April 2007 (T_0)	0–5	7.61 \pm 0.77 ^a	8.46 \pm 0.21 ^a	7.83 \pm 0.68 ^a	7.82 \pm 0.42 ^a	7.98 \pm 0.37 ^a	7.89 \pm 0.59 ^a	0.363	< 0.001	ND	ND	ND	
	Harvest 2008	0–5	11.41 \pm 1.24 ^a	13.22 \pm 1.46 ^a	14.75 \pm 1.26 ^a	10.01 \pm 1.39 ^a	10.17 \pm 0.81 ^a	11.27 \pm 1.25 ^a	0.228	0.704	0.594	0.342	0.342	
	Harvest 2008	5–15	11.67 \pm 1.10 ^a	13.56 \pm 2.22 ^a	9.71 \pm 0.36 ^a	12.46 \pm 2.02 ^a	10.47 \pm 0.82 ^a	13.25 \pm 2.47 ^a	0.507	0.415	0.204	0.364	0.364	
	Harvest 2009	0–5	5.75 \pm 1.03 ^{ab}	4.50 \pm 0.87 ^b	7.00 \pm 1.08 ^a	4.75 \pm 0.25 ^b	4.50 \pm 0.65 ^b	6.50 \pm 0.96 ^a	< 0.001	0.022	0.013	< 0.001	< 0.001	
	Harvest 2009	5–15	3.75 \pm 1.89 ^a	1.50 \pm 0.50 ^a	2.75 \pm 0.85 ^a	3.00 \pm 1.35 ^a	3.50 \pm 1.85 ^a	3.25 \pm 0.95 ^a	0.462	0.963	0.940	0.099	0.099	

For a given variable and date, different letters indicate significant differences between treatments ($p < 0.05$). T_0 stands for the start of the experiment (April 2007)
 ND not determined