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Supplement of

Accumulation of soil organic C and N in planted forests fostered by tree species mixture

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Table S1. Fine root biomass in pure *Pinus*, *Cinnamomum* and mixed *Pinus-Cinnamomum* stands in 0-10 cm, 10-20 cm and 20-30 cm soil depth at the age of 10, 24 and 45 years (in g m⁻²). Datum shows mean ± standard deviation. Different letters indicate significant differences among different stands within the same soil profile and age stages ($p < 0.05$).

Soil depth	<i>Pinus</i> stands			<i>Pinus - Cinnamomum</i> stands			<i>Cinnamomum</i> stands		
	10-yr-old	24-yr-old	45-yr-old	10-yr-old	24-yr-old	45-yr-old	10-yr-old	24-yr-old	45-yr-old
0-10 cm	153.83 ± 29.68 b	124.9 ± 29 a	44.78 ± 20.14 a	270.4 ± 31.68 a	175.71 ± 61.15 a	64.94 ± 12.29 a	227.84 ± 27.65 b	117.37 ± 22.51 a	76.58 ± 14.94 a
10-20 cm	70.41 ± 12.51 b	88.03 ± 12.1 a	63.85 ± 27.04 a	118.77 ± 17.72 a	72.34 ± 11.27 ab	46.99 ± 8.47 a	98.4 ± 15.6 ab	58.73 ± 14.25 b	25.09 ± 7.39 a
20-30 cm	45.95 ± 7.72 b	78.91 ± 15.34 a	45.46 ± 22.03 a	128.19 ± 51.48 a	51.71 ± 10.11 a	24.05 ± 7.97 a	51.57 ± 8.11 b	40.12 ± 7.37 a	33.11 ± 10.07 a