

Supplementary material

Table S1. Measurements on basic attributes and biomass of trees destructively sampled on Zemanjo plots in plantation forests located in Japan.

Name	Diameter at breast height (cm)	Tree height (m)	Height to base of live crown (m)	Diameter at base of live crown (cm)	Stem volume (m ³)	Stem biomass (kg)	Branch biomass (kg)	Foliage biomass (kg)
A	16.7	17.10	12.84	8.7	0.1783	74.76	1.96	1.93
	21.2	18.80	13.50	12.0	0.3423	129.04	7.77	6.31
	21.3	17.87	10.34	14.4	0.3454	147.60	9.83	12.46
	24.5	22.10	12.30	15.4	0.4996	220.18	16.40	5.85
	27.7	20.60	9.70	21.1	0.5929	226.18	30.98	8.70
B	18.6	16.49	11.77	8.2	0.2104	90.56	5.04	5.91
	20.7	18.45	11.97	11.5	0.2742	132.47	5.52	7.03
	22.7	18.83	12.05	13.2	0.3696	163.74	8.08	8.94
	24.7	19.93	10.08	18.1	0.4554	191.18	24.38	17.27
	26.1	18.60	9.65	19.1	0.5026	197.85	22.30	15.45
C	19.6	20.00	14.75	9.6	0.2809	124.94	7.71	2.68
	23.3	20.95	15.01	14.8	0.4755	225.14	20.20	13.10
	25.0	22.00	11.50	17.9	0.5644	242.75	18.30	12.84
	29.1	20.77	13.73	20.4	0.8128	306.42	25.20	11.26
	33.3	22.49	14.60	19.0	1.0473	400.65	29.10	12.09
D	19.2	18.28	11.60	12.8	0.2794	116.84	9.08	8.20
	21.6	20.40	12.10	15.7	0.3947	147.99	17.83	12.82
	23.8	21.05	13.65	14.9	0.4920	197.41	16.14	13.49
	24.9	19.90	11.90	16.8	0.4952	204.82	20.49	7.36