

SUPPLEMENTARY DATA

TABLE S1. $\delta^{15}\text{N}$ and $\delta^{13}\text{C}$ of fungi and plants growing at site A.

Species	n	$\delta^{15}\text{N}$ (‰)		$\delta^{13}\text{C}$ (‰)	
		mean	s.e.	mean	s.e.
Plants					
<i>Amphicarpaea bracteata</i> subsp. <i>edgeworthii</i>	2	-0.89	± 0.07	-33.76	± 0.54
<i>Arachniodes standishii</i>	3	-3.66	± 0.17	-31.09	± 0.98
<i>Ardisia japonica</i>	6	-5.71	± 0.2	-33.22	± 0.14
<i>Arisaema aequinoctiale</i>	4	-4.79	± 0.31	-35.96	± 0.38
<i>Aucuba japonica</i>	3	-4.12	± 0.34	-31.35	± 0.35
<i>Carex conica</i>	2	-3.3	± 0.37	-32.35	± 0.02
<i>Carex siderosticta</i>	3	-4.22	± 0.07	-33.54	± 0.14
<i>Carpinus tschonoskii</i>	3	-3.04	± 0.44	-34.95	± 0.57
<i>Castanea crenata</i>	1	-1.41		-29.03	
<i>Castanopsis sieboldii</i>	6	-2.77	± 0.47	-32.29	± 0.61
<i>Cephalanthera erecta</i>	3	3.52	± 0.21	-30.53	± 0.3
<i>Cephalotaxus harringtonia</i>	2	-3.64	± 0.32	-33.41	± 0.1
<i>Chamaecyparis obtusa</i>	1	-5.68		-29.45	
<i>Cinnamomum tenuifolium</i>	2	-5.28	± 0.7	-33.27	± 1.06
<i>Cryptomeria japonica</i>	1	-2.01		-30.78	
<i>Cymbidium goeringii</i>	6	4.96	± 0.91	-28.65	± 1.11
<i>Cymbidium lancifolium</i>	8	7.09	± 0.32	-28.65	± 0.92
<i>Cymbidium macrorhizon</i>	4	9.06	± 0.74	-24	± 0.15
<i>Cyrtosia septentrionalis</i>	1	1.12		-22.74	
<i>Damnacanthus indicus</i>	6	-3.1	± 0.42	-33.52	± 0.3
<i>Dendropanax trifidus</i>	3	-5.73	± 0.23	-31.48	± 1.19
<i>Desmodium laxum</i>	1	-1.63		-34.29	
<i>Deutzia scabra</i>	1	-3.5		-33.91	
<i>Dioscorea japonica</i>	1	-4.32		-33.37	
<i>Dryopteris pacifica</i>	1	-4.82		-30.08	

<i>Elaeagnus macrophylla</i>	1	-0.86		-31.32	
<i>Eriobotrya japonica</i>	1	-4.82		-31.33	
<i>Eurya japonica</i>	4	-2.79	± 0.47	-33.04	± 0.18
<i>Ficus erecta</i>	3	-3.41	± 0.76	-34.29	± 0.22
<i>Goodyera schlechtendaliana</i>	1	-3.4		-33.58	
<i>Hedera rhombea</i>	6	-6.35	± 0.59	-34.32	± 0.15
<i>Ilex serrata</i> f. <i>argutidens</i>	3	-3.26	± 1.17	-31.92	± 0.12
<i>Lecanorchis nigricans</i>	3	12.41	± 0.59	-25.07	± 0.06
<i>Lilium auratum</i>	1	-2.49		-32.32	
<i>Liparis nervosa</i>	3	-1.95	± 0.7	-31.26	± 1
<i>Lithocarpus edulis</i>	6	-3.24	± 0.39	-32.96	± 0.42
<i>Machilus thunbergii</i>	2	-2.65	± 0.08	-32.98	± 0.18
<i>Monotropa uniflora</i>	3	9.21	± 0.07	-26.11	± 0.11
<i>Neolitsea sericea</i>	2	-4.01	± 0.94	-32.9	± 0.22
<i>Ophiopogon japonicus</i>	5	-4.11	± 0.48	-32.39	± 0.49
<i>Oplismenus undulatifolius</i>	3	-5.71	± 0.55	-35.12	± 0.3
<i>Padus grayana</i>	1	-4.05		-31.59	
<i>Piper kadsura</i>	3	-3.85	± 0.32	-34.41	± 0.25
<i>Pleioblastus chino</i>	6	-3.2	± 0.39	-33.62	± 0.28
<i>Pteris cretica</i>	1	-4.17		-34.56	
<i>Smilax china</i>	1	-0.25		-32.8	
<i>Stegnogramma pozoi</i> subsp. <i>mollissima</i>	3	-3.76	± 0.4	-32.85	± 0.33
<i>Trachelospermum asiaticum</i>	6	-4.85	± 0.54	-32.67	± 0.86
<i>Wisteria floribunda</i>	1	-2.48		-29.18	
<i>Zeuxine agyokuana</i>	1	-0.55		-32.11	
Fungi					
Amanita #1	1	3.1		-26.4	
Lactarius #1	2	1.85	± 0.35	-26.45	± 0.85
Russula #1	1	2.2		-27.3	
Russula #2	1	2.7		-25.9	

Russula #3 *	2	1.5	± 0.4	-28	± 0.05
Unknown sp. #1	1	1.9		-23.5	

* Genbank accession number for ITS sequence: GQ359817.