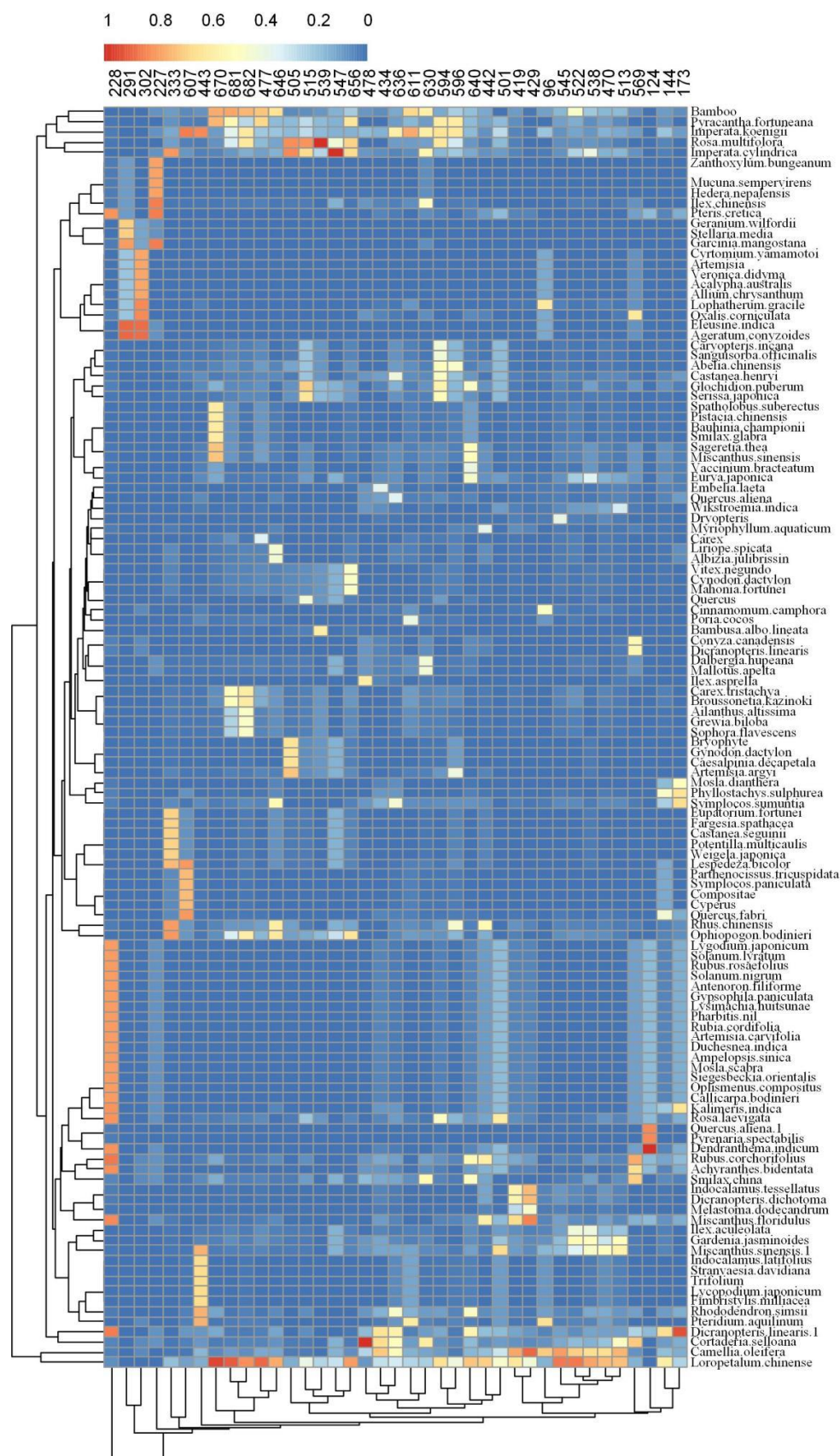
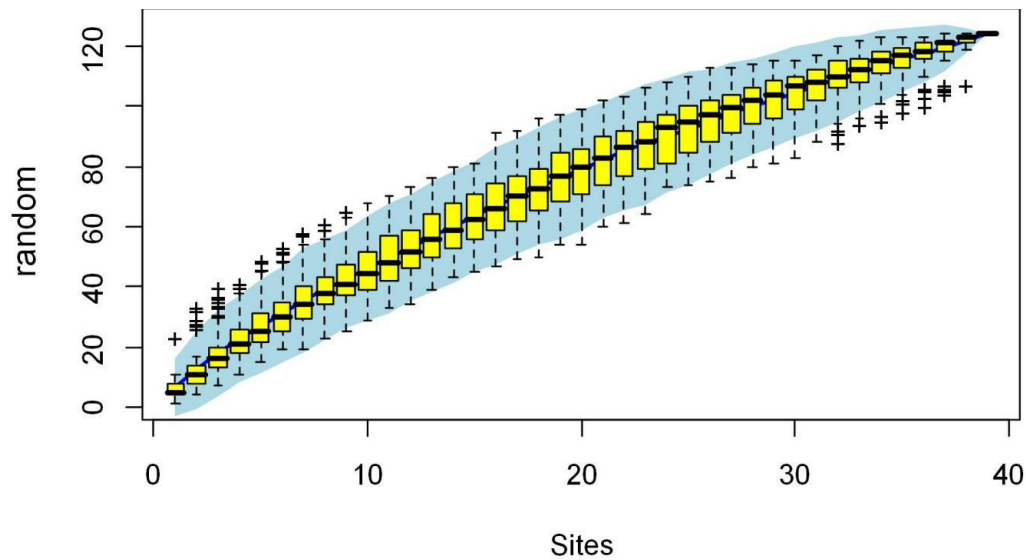


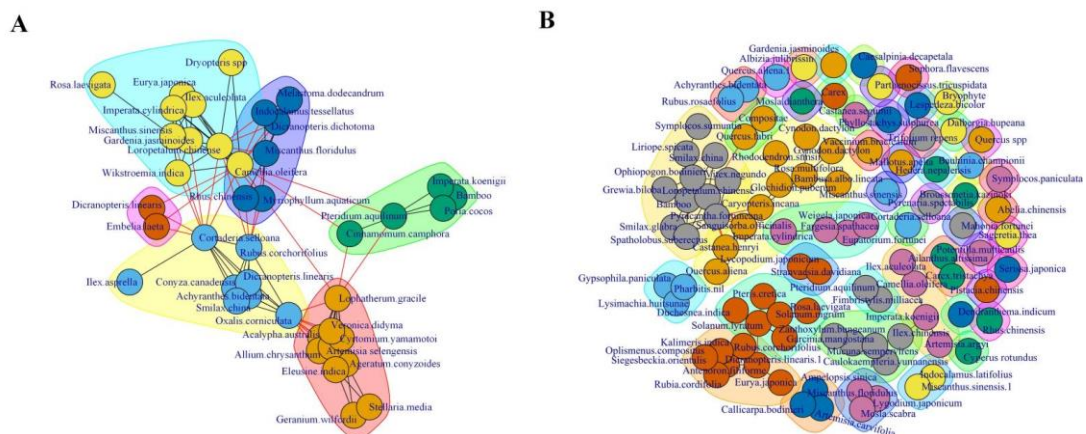
Supplementary figures and tables:



Supplementary Figure S1: Heatmap of distribution probability of species in plot.



Supplementary Figure S2: Species accumulation curves.



Supplementary Figure S3: Co-occurring network of artificial disturbance community (A) and Natural community (B).

Supplementary Table S1: Predicted species richness of each plots.

Plots ID	96	124	14 4	17 3	227	228	29 1	302	333	419	429	434	442	443
Observed														
species	4	3	4	5	7	24	5	9	9	5	5	4	5	9
richness														
Chao														
model	4	3	4	5	10	26	5	9	9.5	5	5	4	6	9
Variance														
of chao	0	0	0	0	4.4	2.5	0	0.2	1.2	0.2	0	0.2	2.2	0.4
ACE														
model	4	3	4	5	11.	27.	5	9.6	10.	5.6	5	4.6	6.8	9.4
Variance														
of ACE	0.87	1.83	0	0.	1.5	2.4	1.	1.2	1.4	1.0	0.8	1.0	1.1	1.5
		E-08	89	1	1	2	10	7	7	4	9	3	7	1
Plots ID	470	477	47 8	50 1	505	513	51 5	522	538	539	545	547	569	594

Observed														
species	3	4	2	2	6	6	5	5	7	2	3	1	7	11
richness														
Chao														
model	4	4	2	2	6	7.5	5	5	7	2	3	1	7	11
Variance														
of chao	2.12	0	0	0.	0	2.5	0	0	0.1	0	0	0	0.2	0
				35		4			5				3	
ACE														
model	6.9	4	2	3.	6	8.8	5	5	7.8	/	3	/	7.7	11
				09		5			0				0	
Variance														
of ACE	1.14	0.87	0	0.	1.1	1.4	1.	0.8	1.3	/	0.8	/	1.4	1.4
				90	5	2	10	9	3		2		6	8
Plots ID	596	607	61	63	636	640	64	656	670	681	682			
			1	0			6							
Observed														
species	5	7	4	8	8	10	7	8	9	5	10			
richness														
Chao														
model	5	8	4	8	8	20	10	8.5	12.	5	15			
									33					
Variance														
of chao	0.11	1.79	0.	0	0.1	10.	4.	1.2	4.0	0.4	5.9			
			22		2	17	44	7	9	5	7			
ACE														
model	5.67	12.3	5	8	8.5	21.	14	8.8	18.	5.5	19.			
		5				92	.6	9	83	5	59			
Variance														
of ACE	1.20	2.04	0.	1.	1.4	2.2	1.	1.1	2.3	1.0	2.6			
			93	22	1	3	27	1	5	6	8			