3	4	1	20	4	1	23	9		1	Aspergillus rambellii
2	32	16	28	18	4	4	15		3	Moniliophthora perniciosa
32	3	2	4	17	5	32	18		9	Erysiphe pulchra
7	19	26	21	32	2	12	32		13	Phytopythium vexans
19	15	29	18	25	17	1	29		22	Thielaviopsis punctulata
5	14	11	15	19	3	31	6		2	Rhizophagus irregularis
17	6	18	32	6	32	27	1		4	Trichoderma atroviride
21	23	33	19	2	24	9	8		10	Leucoagaricus sp. SymC.cos
9	29	30	2	31	31	8	3		12	Pichia kudriavzevii
1	5	7	11	33	14	2	22		14	Baudoinia panamericana
22	22	22	31	3	29	3	27		21	Paracoccidioides brasiliensis
30	1	21	8	1	16	25	28		23	Tuber magnatum
8	18	3	6	26	11	20	25		24	Aspergillus kawachii
18	17	9	1	9	13	6	20		25	Rhizophagus clarus
27	2	19	13	13	27	26	17		26	Colletotrichum fioriniae
33	11	28	3	16	10	13	31		27	Naumovozyma dairenensis
23	24	12	5	21	33	5	2		31	Debaryomyces hansenii
75.69	67.32	77.27	49.44	93.23	65.1	83.33	75.44	F	all un_A	UC
2014_ZellerG	2015_FengQ	2016_VogtmannE	2019_ThomasAM	2019_WirbelJ	2019_YachidaS	2017_YuJ	2021_YuJ			