

Table S1 Coefficient of variable in PCA

Variables	PC1	PC2
pn	0.907	-0.302
GS	0.967	-0.006
Tr	0.702	-0.456
Ci	0.500	0.059
Fv/Fm	0.963	-0.065
Φ PSII	0.923	-0.118
qp	0.921	0.046
ETR	0.931	0.036
SOD	0.782	0.309
POD	0.681	0.548
MDA	-0.900	-0.288
Pro	-0.291	0.718