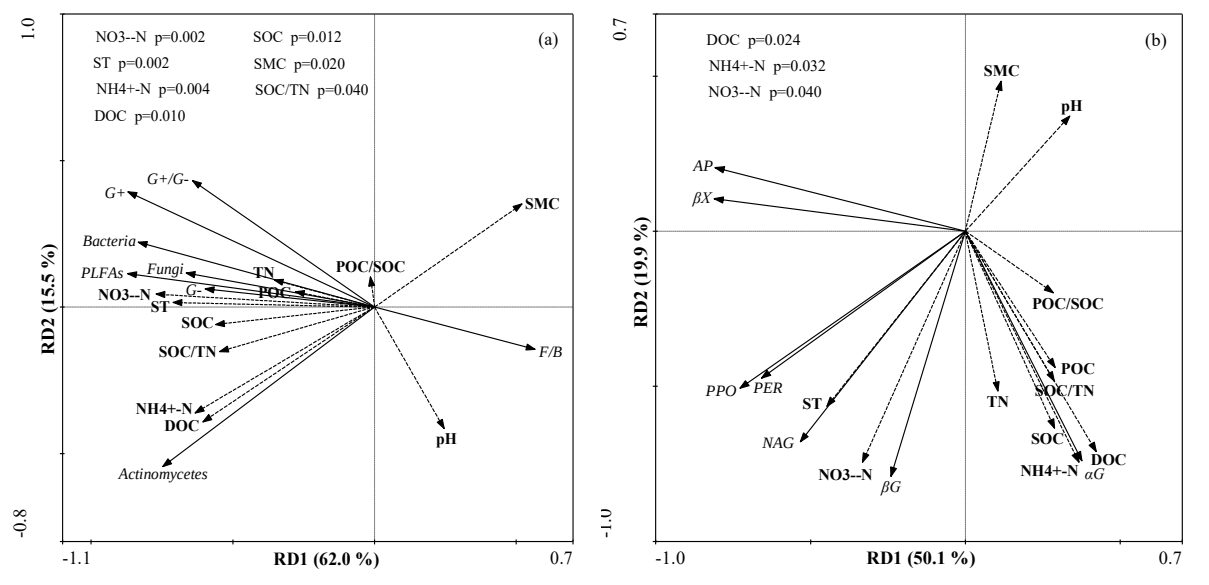
NO3--N p=0.002
SOC p=0.012
ST p=0.002
SMC p=0.020
NH4+-N p=0.004
SOC/TN p=0.040
DOC p=0.010
(a)
1.0
-0.8
-1.1
0.7
RD2 (15.5 %)
RD1 (62.0 %)
G+/G-
G+
Bacteria
PLFAs
Fungi
G-
NO3--N
TN
POC
ST
SOC
SOC/TN
NH4+-N
DOC
Actinomycetes
SMC
POC/SOC
F/B
pH
DOC p=0.024
NH4+-N p=0.032
NO3--N p=0.040
(b)
0.7
-1.0
-1.0
0.7
RD2 (19.9 %)
RD1 (50.1 %)
SMC
pH
AP
βX
POC/SOC
POC
SOC/TN
SOC
DOC
NH4+-N
αG
TN
PPO
PER
ST
NAG
NO3--N
βG