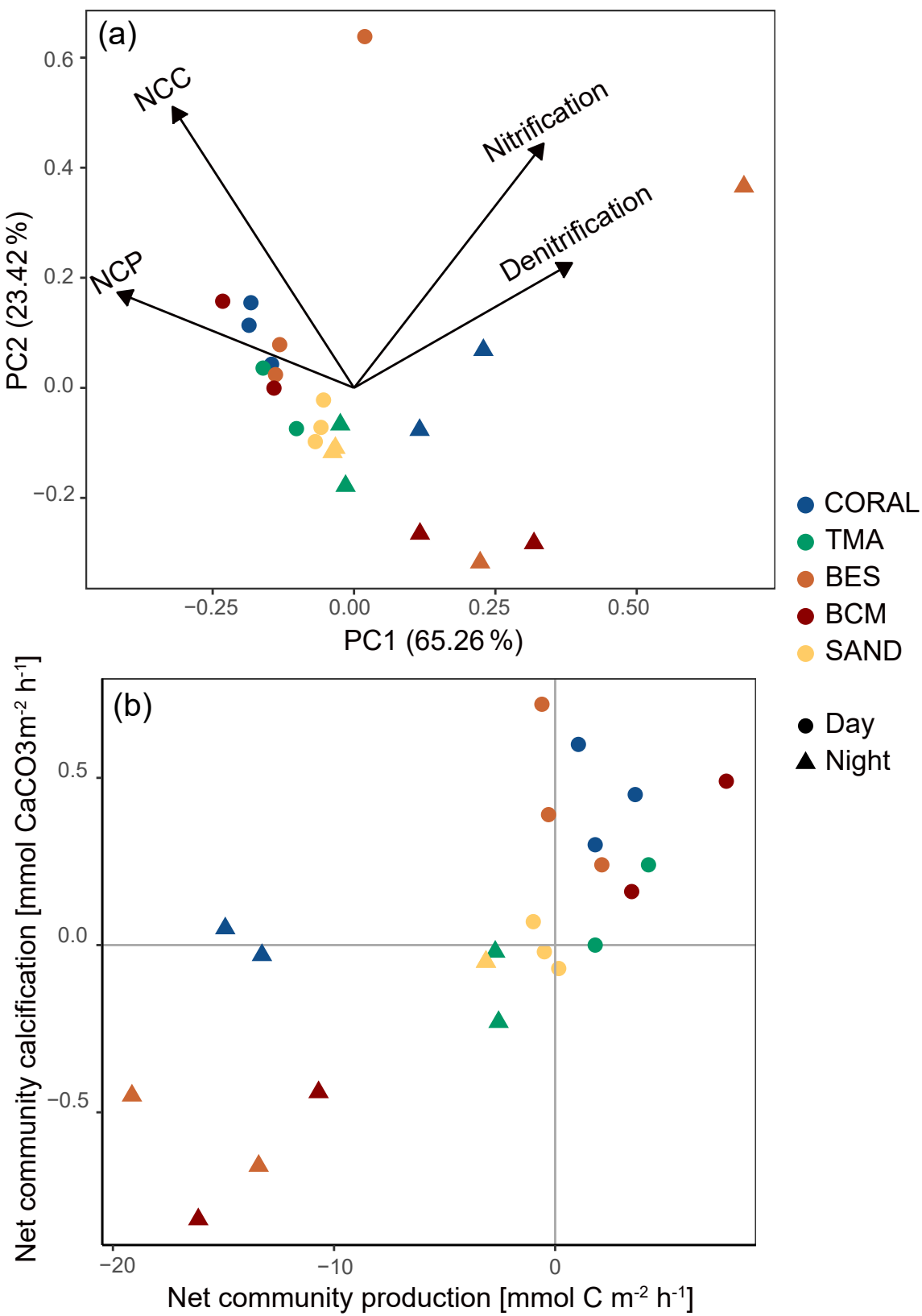
(a)
NCC
Nitrification
Denitrification
NCP
PC2 (23.42 %)
PC1 (65.26 %)
0.6
0.4
0.2
0.0
−0.2
−0.25
0.00
0.25
0.50
CORAL
TMA
BES
BCM
SAND
Day
Night
(b)
Net community calcification [mmol CaCO3m-2 h-1]
Net community production [mmol C m-2 h-1]
0.5
0.0
−0.5
−20
−10
0