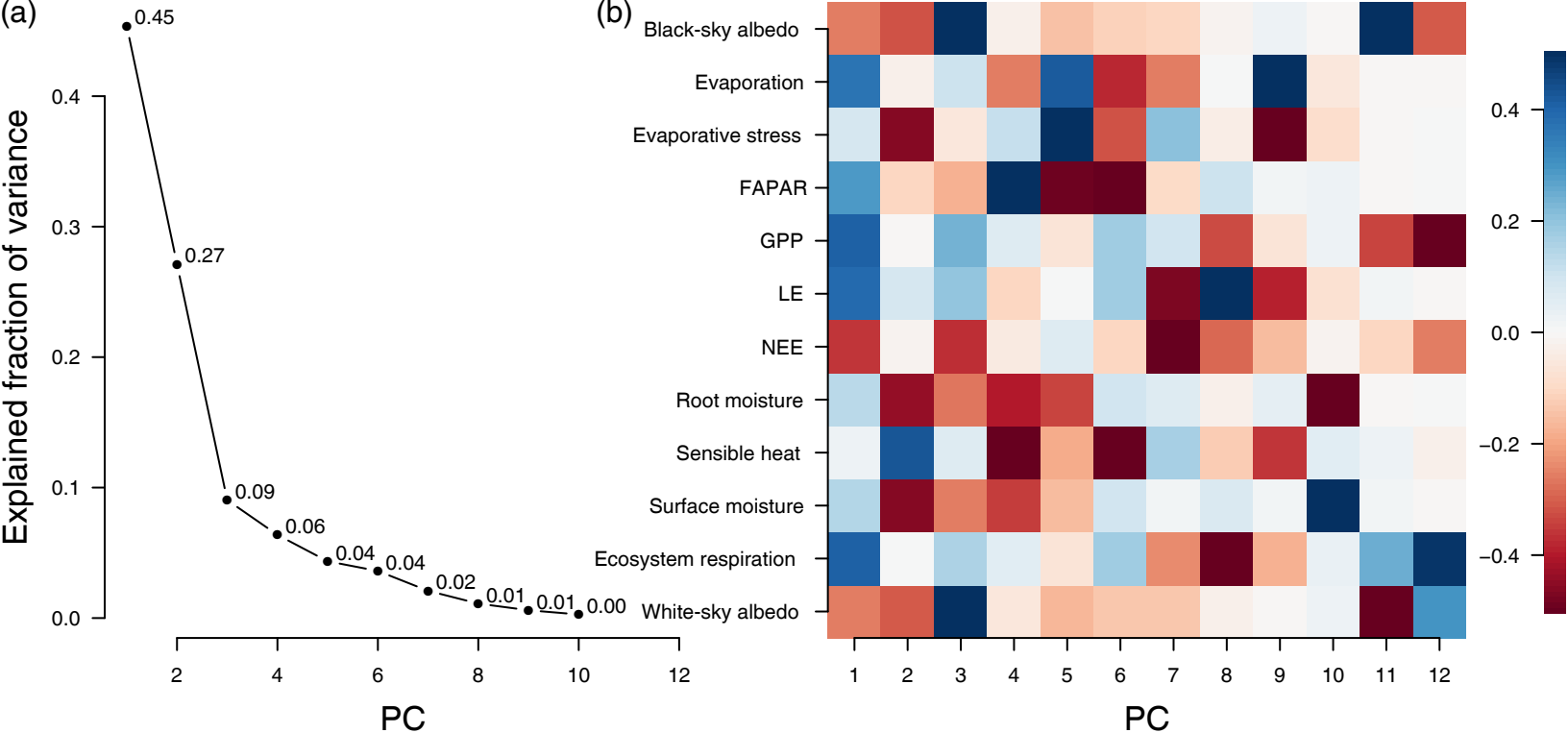
(a)
Explained fraction of variance
0.0
0.1
0.2
0.3
0.4
0.45
0.27
0.09
0.06
0.04
0.04
0.02
0.01
0.01
0.00
2
4
6
8
10
12
PC
(b)
Black-sky albedo
Evaporation
Evaporative stress
FAPAR
GPP
LE
NEE
Root moisture
Sensible heat
Surface moisture
Ecosystem respiration
White-sky albedo
1
2
3
4
5
6
7
8
9
10
11
12
PC
0.4
0.2
0.0
−0.2
−0.4