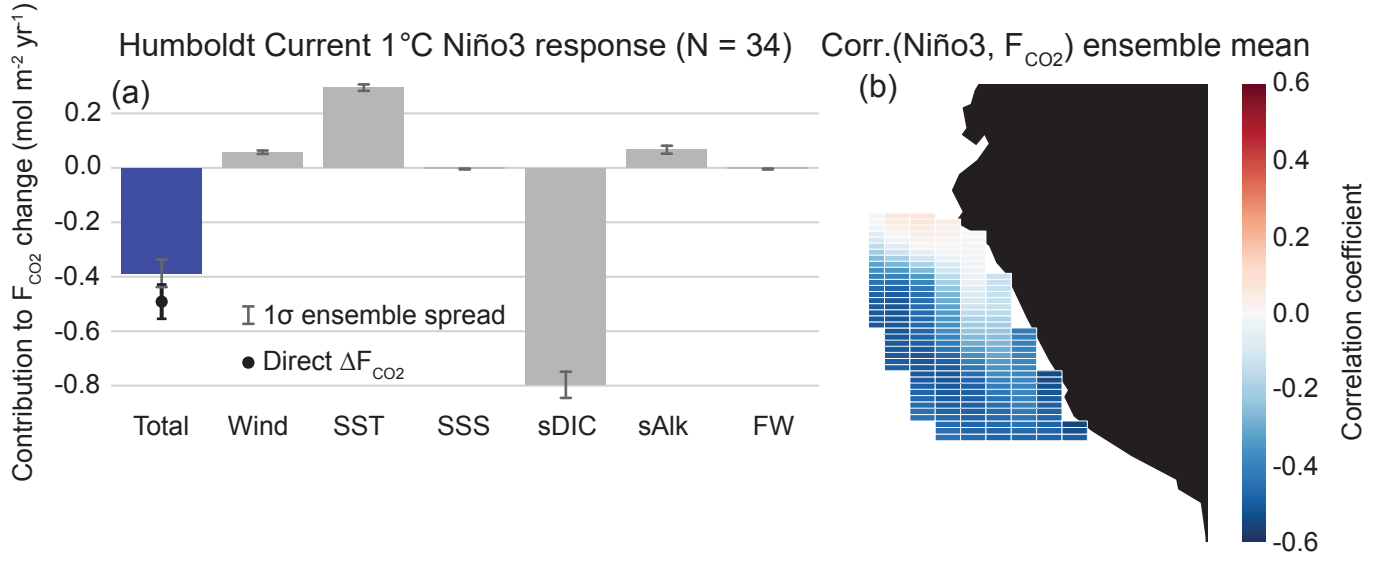
Humboldt Current 1°C Niño3 response (N = 34)
(a)
Contribution to F_{CO2} change (mol m^{-2} yr^{-1})
0.2
0.0
-0.2
-0.4
-0.6
-0.8
1σ ensemble spread
Direct ΔF_{CO2}
Total
Wind
SST
SSS
sDIC
sAlk
FW
Corr.(Niño3, F_{CO2}) ensemble mean
(b)
0.6
0.4
0.2
0.0
-0.2
-0.4
-0.6
Correlation coefficient