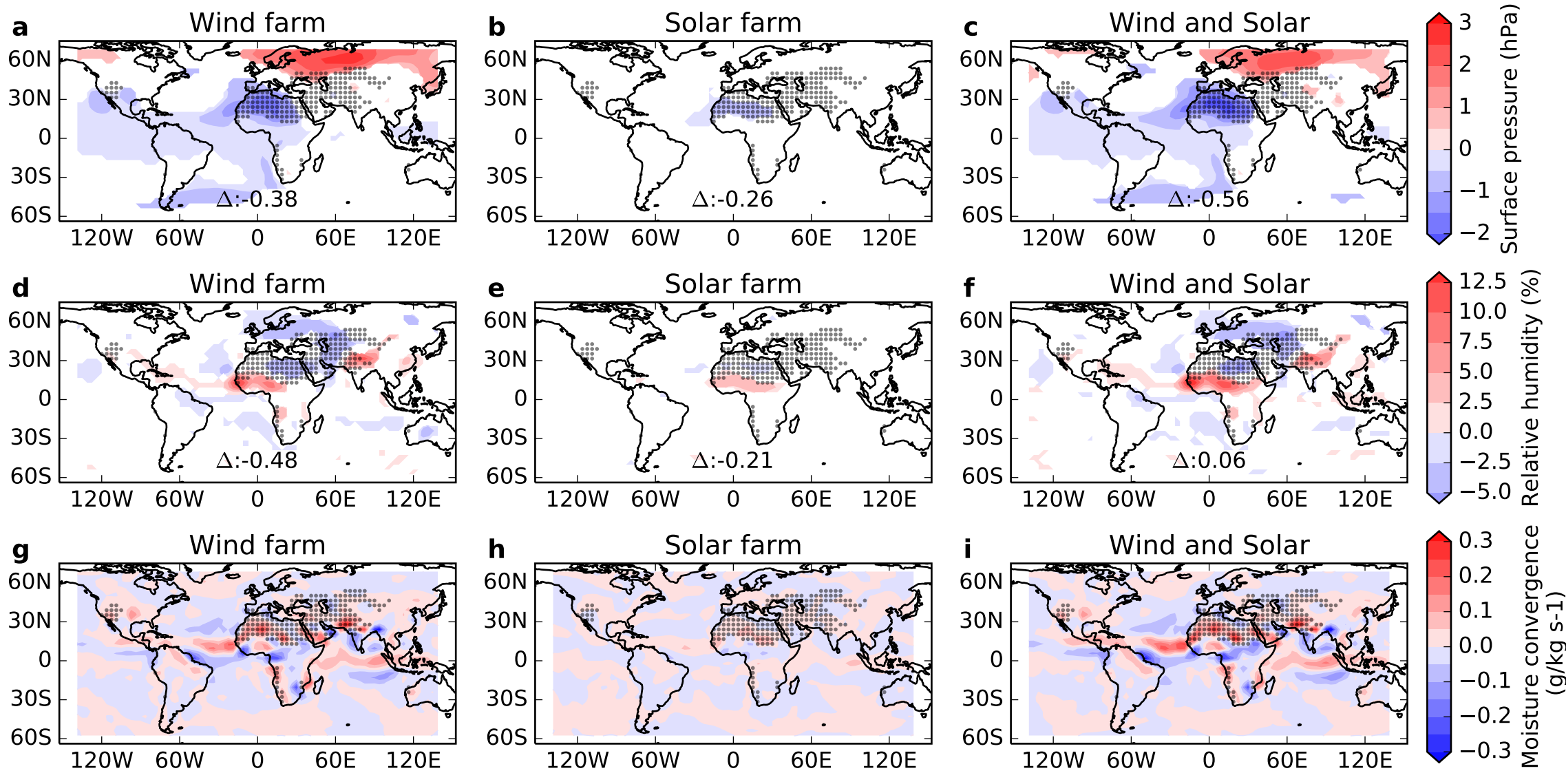
a
Wind farm
Δ:-0.38
b
Solar farm
Δ:-0.26
c
Wind and Solar
Δ:-0.56
Surface pressure (hPa)
3
2
1
0
−1
−2
d
Wind farm
Δ:-0.48
e
Solar farm
Δ:-0.21
f
Wind and Solar
Δ:0.06
Relative humidity (%)
12.5
10.0
7.5
5.0
2.5
0.0
−2.5
−5.0
g
Wind farm
h
Solar farm
i
Wind and Solar
Moisture convergence (g/kg s-1)
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
60N
30N
0
30S
60S
120W
60W
0
60E
120E