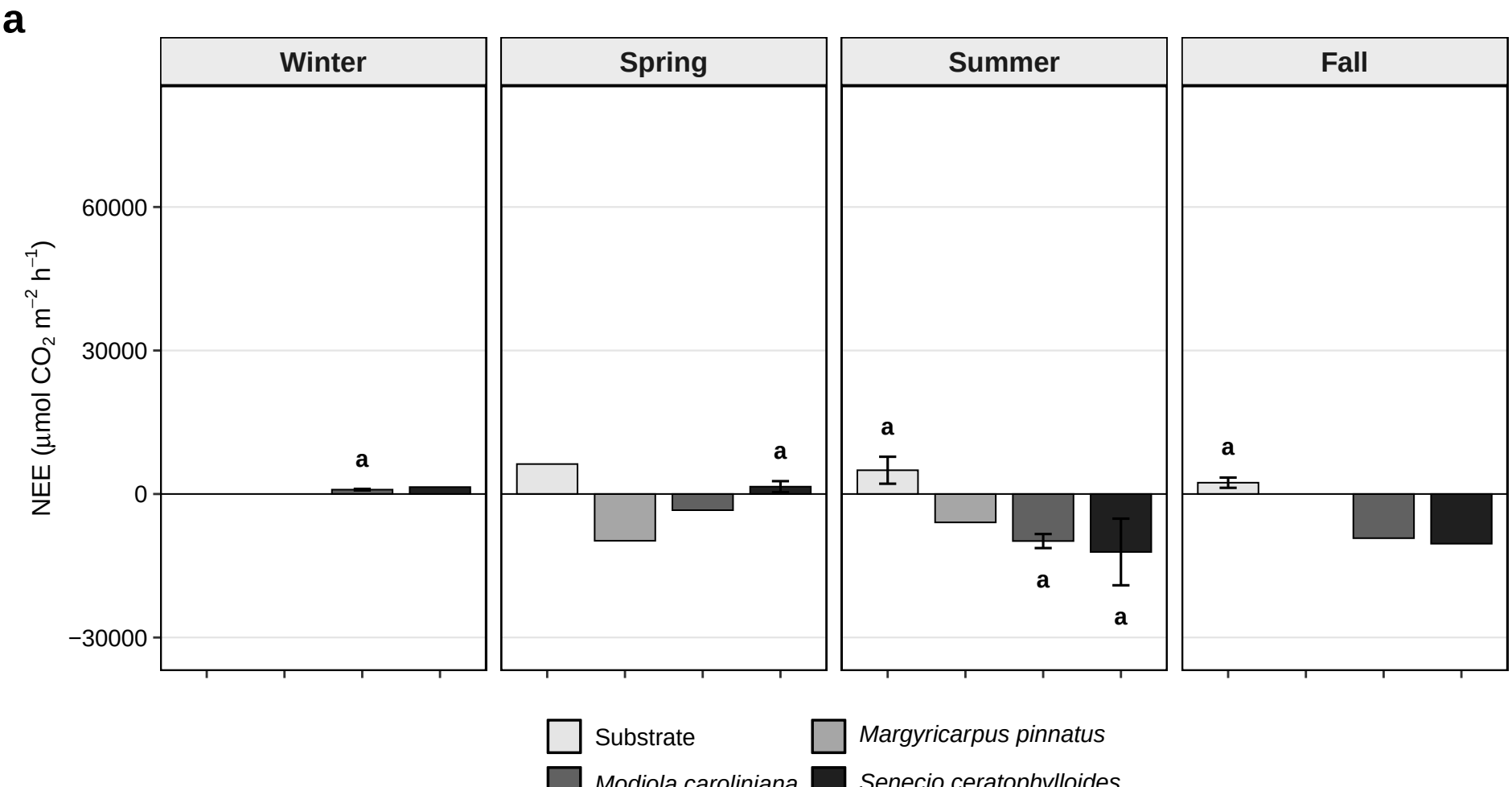
a
Winter
Spring
Summer
Fall
NEE (µmol CO2 m−2 h−1)
60000
30000
0
−30000
a
a
a
a
a
a
Substrate
Margyricarpus pinnatus
Modiola caroliniana
Senecio ceratophylloides