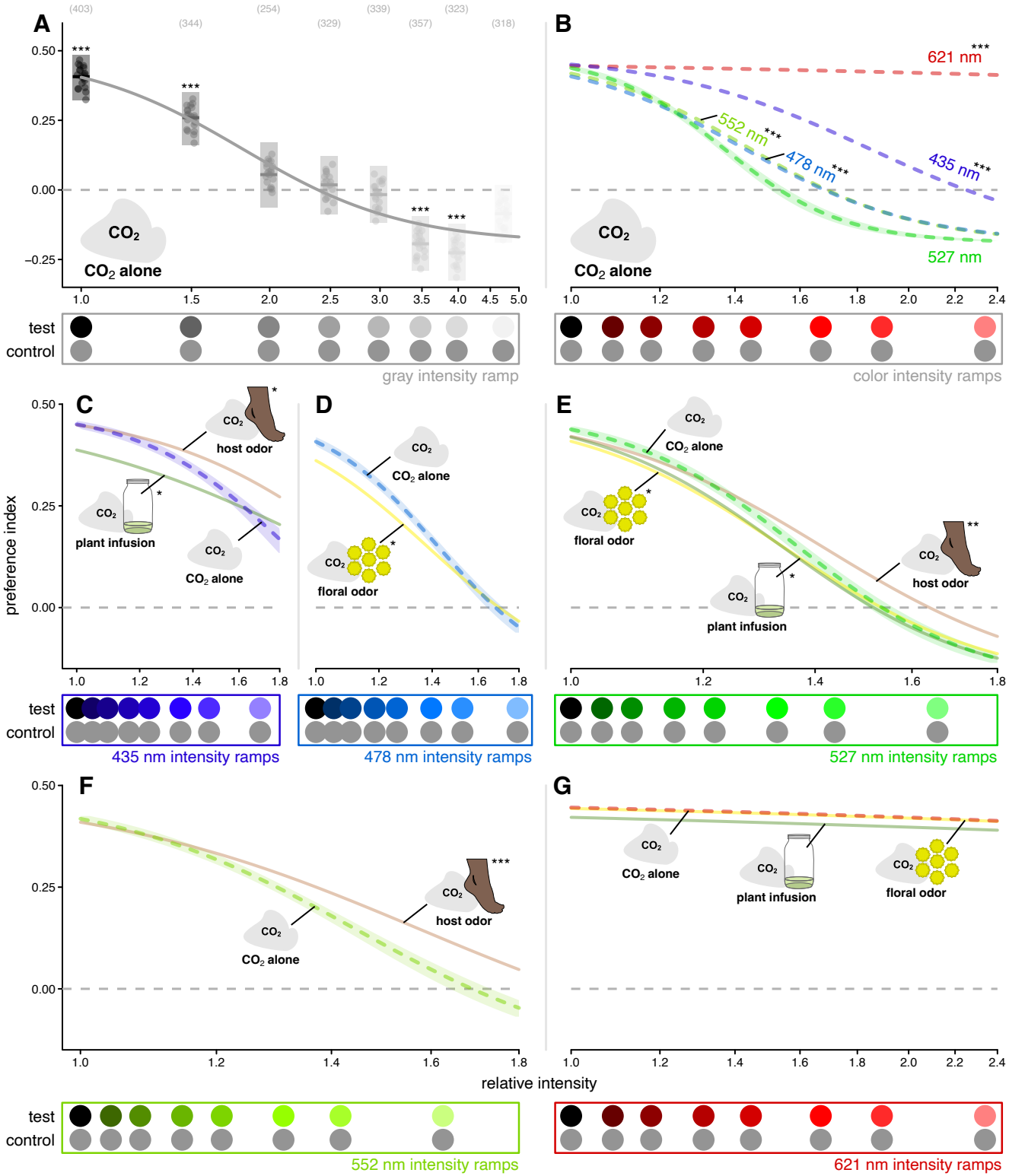
A
(403)
(344)
(254)
(329)
(339)
(357)
(323)
(318)
0.50
0.25
0.00
−0.25
CO2
CO2 alone
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
test
control
gray intensity ramp
B
621 nm
552 nm
478 nm
435 nm
527 nm
1.0
1.2
1.4
1.6
1.8
2.0
2.2
2.4
color intensity ramps
C
host odor
plant infusion
CO2 alone
D
CO2 alone
floral odor
E
CO2 alone
floral odor
host odor
plant infusion
preference index
435 nm intensity ramps
478 nm intensity ramps
527 nm intensity ramps
F
host odor
CO2 alone
G
CO2 alone
plant infusion
floral odor
relative intensity
552 nm intensity ramps
621 nm intensity ramps