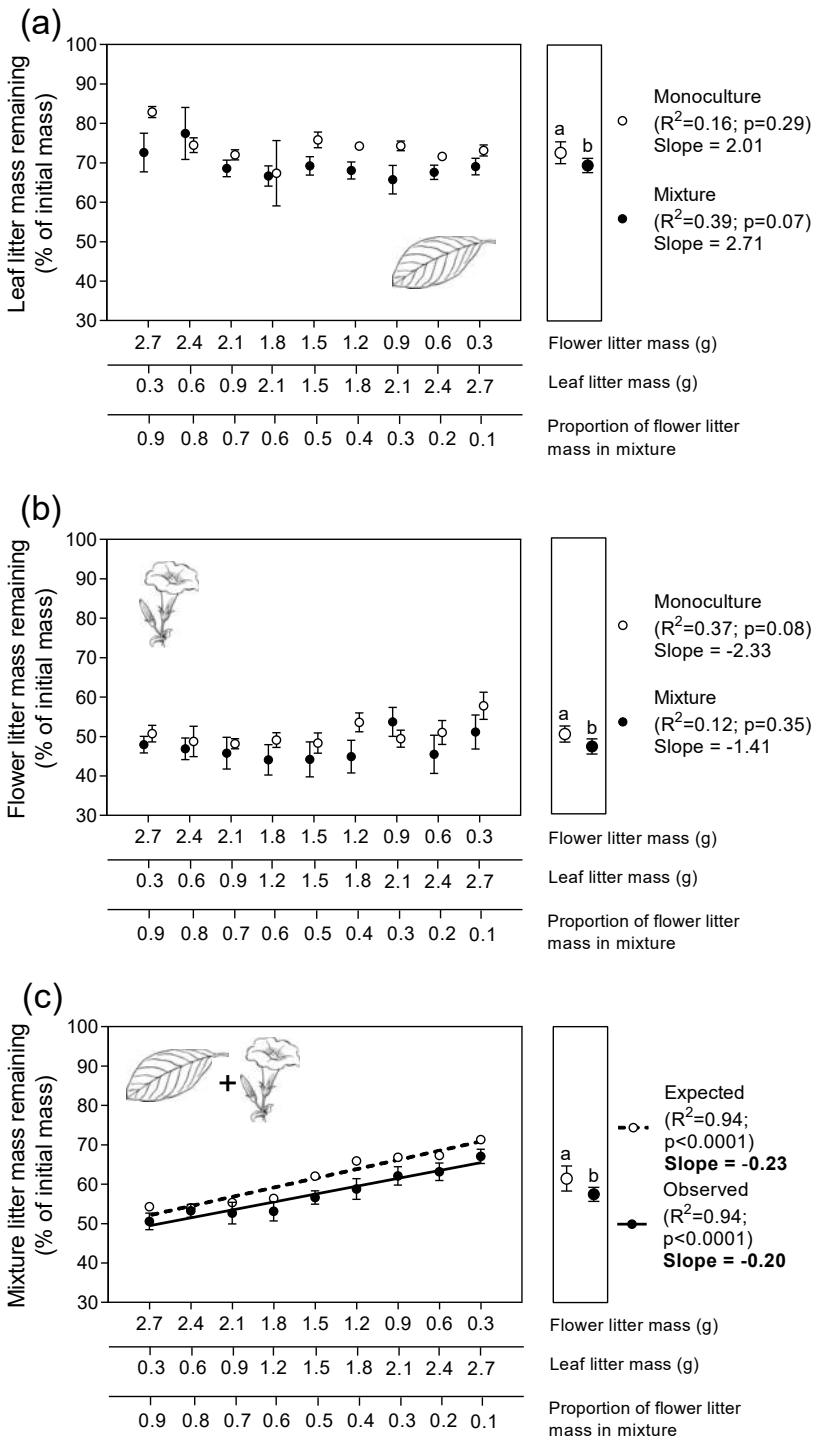
(a)
Leaf litter mass remaining (% of initial mass)
100
90
80
70
60
50
40
30
a
b
Monoculture
(R^2=0.16; p=0.29)
Slope = 2.01
Mixture
(R^2=0.39; p=0.07)
Slope = 2.71
2.7 2.4 2.1 1.8 1.5 1.2 0.9 0.6 0.3
Flower litter mass (g)
0.3 0.6 0.9 2.1 1.5 1.8 2.1 2.4 2.7
Leaf litter mass (g)
0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1
Proportion of flower litter mass in mixture
(b)
Flower litter mass remaining (% of initial mass)
100
90
80
70
60
50
40
30
a
b
Monoculture
(R^2=0.37; p=0.08)
Slope = -2.33
Mixture
(R^2=0.12; p=0.35)
Slope = -1.41
2.7 2.4 2.1 1.8 1.5 1.2 0.9 0.6 0.3
Flower litter mass (g)
0.3 0.6 0.9 1.2 1.5 1.8 2.1 2.4 2.7
Leaf litter mass (g)
0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1
Proportion of flower litter mass in mixture
(c)
Mixture litter mass remaining (% of initial mass)
100
90
80
70
60
50
40
30
+
a
b
Expected
(R^2=0.94; p<0.0001)
Slope = -0.23
Observed
(R^2=0.94; p<0.0001)
Slope = -0.20
2.7 2.4 2.1 1.8 1.5 1.2 0.9 0.6 0.3
Flower litter mass (g)
0.3 0.6 0.9 1.2 1.5 1.8 2.1 2.4 2.7
Leaf litter mass (g)
0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1
Proportion of flower litter mass in mixture