

Appendix A

	All pollinators			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	7.31	<0.001	2.56	0.012
Flower <i>Chrysanthemum</i>	-2.37	0.021	-1.95	0.055
Flower <i>Knautia</i>	2.04	0.045	1.21	0.230
Spider (present)	-2.76	0.007	-2.89	0.005
Diameter	-	-	3.21	0.002
Height	2.14	0.036	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-4.40	<0.001	-	-
x2	-3.28	0.002	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Bumblebees			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	-2.25	0.043	-2.21	0.046
Flower <i>Chrysanthemum</i>	NA	NA	NA	NA
Flower <i>Knautia</i>	NA	NA	NA	NA
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	3.41	0.005	3.22	0.007
No. Total	-	-	-	-
x	-3.87	0.002	-2.93	0.012
y	-2.36	0.034	-1.86	0.086
x2	-	-	-	-
y2	1.93	0.076	1.76	0.102
xy	2.99	0.010	2.72	0.018
<i>Chrysanthemum</i> * Spider	NA	NA	NA	NA
<i>Knautia</i> * Spider	NA	NA	NA	NA

	<i>Bombus terrestris</i>			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	2.02	0.059	2.84	0.011
Flower <i>Chrysanthemum</i>	NA	NA	NA	NA
Flower <i>Knautia</i>	NA	NA	NA	NA
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-2.62	0.018
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	NA	NA	NA	NA
<i>Knautia</i> * Spider	NA	NA	NA	NA

	<i>Bombus pascuorum</i>			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	2.25	0.037	3.23	0.005
Flower <i>Chrysanthemum</i>	NA	NA	NA	NA
Flower <i>Knautia</i>	NA	NA	NA	NA
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	NA	NA	NA	NA
<i>Knautia</i> * Spider	NA	NA	NA	NA

	<i>Bombus campestris</i>			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	1.53	0.143	0.45	0.658
Flower <i>Chrysanthemum</i>	NA	NA	NA	NA
Flower <i>Knautia</i>	NA	NA	NA	NA
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	1.88	0.08
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	NA	NA	NA	NA
<i>Knautia</i> * Spider	NA	NA	NA	NA

	Honeybees			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	0.95	0.343	0.87	0.385
Flower <i>Chrysanthemum</i>	0.22	0.826	0.00	0.999
Flower <i>Knautia</i>	6.65	<0.001	9.28	<0.001
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Solitary bees			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	12.99	<0.001	3.41	0.001
Flower <i>Chrysanthemum</i>	-3.46	<0.001	-4.84	<0.001
Flower <i>Knautia</i>	-2.28	0.025	-1.07	0.287
Spider (present)	-3.57	<0.001	-3.76	<0.001
Diameter	-	-	2.14	0.036
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	<i>Colletes</i> sp.			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	6.15	<0.001	5.19	<0.001
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-	-	-2.33	0.022
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	<i>Halictus</i> sp.			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	-1.12	0.267	-1.20	0.235
Flower <i>Chrysanthemum</i>	-1.73	0.087	-2.61	0.011
Flower <i>Knautia</i>	2.75	0.007	3.35	0.001
Spider (present)	-	-	-	-
Diameter	2.25	0.027	2.57	0.012
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	<i>Hylaeus</i> sp.			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	10.11	<0.001	2.05	0.044
Flower <i>Chrysanthemum</i>	-3.64	<0.001	-4.01	<0.001
Flower <i>Knautia</i>	-3.86	<0.001	-2.39	0.019
Spider (present)	-2.40	0.019	-4.16	<0.001
Diameter	-	-	2.28	0.026
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	2.22	0.029
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-2.79	0.007
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Syrphid flies			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	6.92	<0.001	6.73	<0.001
Flower <i>Chrysanthemum</i>	-3.25	0.002	-	-
Flower <i>Knautia</i>	-1.91	0.060	-	-
Spider (present)	-3.08	0.003	-3.41	0.001
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	<i>Syritta</i> sp.			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	3.77	0.001	3.79	<0.001
Flower <i>Chrysanthemum</i>	NA	NA	NA	NA
Flower <i>Knautia</i>	NA	NA	NA	NA
Spider (present)	-2.71	0.012	-2.67	0.014
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	NA	NA	NA	NA
<i>Knautia</i> * Spider	NA	NA	NA	NA

	<i>Sphaerophoria</i> sp.			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	3.94	<0.001	5.82	<0.001
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-2.49	0.015	-4.21	<0.001
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	<i>Eristalis tenax</i>			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	4.05	<0.001	4.34	<0.001
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Others			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	11.81	<0.001	-1.05	0.295
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-	-	-	-
Diameter	-	-	3.27	0.002
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Ants			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	3.18	0.002	4.10	<0.001
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-	-	-2.10	0.039
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-4.25	<0.001	-4.93	<0.001
x2	-	-	-	-
y2	3.47	<0.001	4.07	<0.001
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Other diptera			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	-1.32	0.192	4.03	<0.001
Flower <i>Chrysanthemum</i>	-	-	-	-
Flower <i>Knautia</i>	-	-	-	-
Spider (present)	-	-	-	-
Diameter	2.26	0.027	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

	Coleoptera			
	visits		duration	
	t-value	p	t-value	p
(Intercept)	0.91	0.368	1.42	0.160
Flower <i>Chrysanthemum</i>	4.82	<0.001	3.15	0.002
Flower <i>Knautia</i>	-0.05	0.959	0.20	0.846
Spider (present)	-	-	-	-
Diameter	-	-	-	-
Height	-	-	-	-
No. Total	-	-	-	-
x	-	-	-	-
y	-	-	-	-
x2	-	-	-	-
y2	-	-	-	-
xy	-	-	-	-
<i>Chrysanthemum</i> * Spider	-	-	-	-
<i>Knautia</i> * Spider	-	-	-	-

<i>Bombus lapidarius</i>			
visits		duration	
t-value	p	t-value	p
-2.19	0.044	-1.68	0.111
NA	NA	NA	NA
NA	NA	NA	NA
-	-	-	-
-	-	-	-
2.52	0.023	2.27	0.037
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
1.88	0.078	-	-
-	-	-	-
NA	NA	NA	NA
NA	NA	NA	NA

Other bumblebees			
visits		duration	
t-value	p	t-value	p
-2.21	0.046	-2.29	0.040
NA	NA	NA	NA
NA	NA	NA	NA
-	-	-	-
-	-	-	-
2.28	0.040	2.37	0.034
-	-	-	-
-2.18	0.048	-2.36	0.035
-1.74	0.105	-1.89	0.081
-	-	-	-
2.36	0.034	2.52	0.026
2.43	0.030	2.62	0.021
NA	NA	NA	NA
NA	NA	NA	NA

<i>Lasioglossum</i> sp.			
visits		duration	
t-value	p	t-value	p
13.55	<0.001	11.56	<0.001
-6.74	<0.001	-5.22	<0.001
-6.68	<0.001	-3.69	<0.001
-6.34	<0.001	-3.06	0.003
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
4.25	<0.001	-	-
3.97	<0.001	-	-

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