

**Table 2.** F statistics, significance, and degrees of freedom from anova models testing for differences between monthly means in the response variables in each feeding trial for each species. Asterisks indicate the significance level (\*\*\* < 0.001, \*\* < 0.01, \* < 0.05, < 0.10, otherwise = n.s.).

Trial Response species	Voracity trial pupae per beetle		Feeding choice trial seed to all ratio	
	F - statistic	d.f.	F - statistic	d.f.
Agonum muelleri	7.7**	3/14	3.1.	2/11
Agonum subsericum	9**	3/13	2.2	3/17
Amara californica	3.1.	2/21	3.4*	3/23
Amara littoralis	4.6**	4/39	1.9	5/38
Amara sp.	6*	5/6	1.4	4/9
Anisodactylus binotatus	4.5**	6/48	1.2	6/54
Anisodactylus sanctaecrucis	0.6	4/7	2	5/12
Harpalus affinis	13.9***	4/10	0.2	5/12
Harpalus pensylvanicus	3.6*	4/22	0.5	4/22
Nebria brevicaulis	3.9**	5/29	1	6/31
Omus audouini	4.8*	5/20	1.4	2/16
Pterostichus algidus	0.6	4/16	1.3	4/21
Pterostichus melanarius	1.4	5/51	2.2.	5/51
Scaphinotus marginatus	0.5	1/7	1	2/9