

Diet quality affects mating behaviour and egg production

Animal Behaviour

76, 439-445

DOI: [10.1016/j.anbehav.2008.01.023](https://doi.org/10.1016/j.anbehav.2008.01.023)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Diet affects female mating behaviour in a seed-feeding beetle. <i>Physiological Entomology</i> , 2009, 34, 370-378.	0.6	35
2	Nutritional enrichment increases courtship intensity and improves mating success in male spiders. <i>Behavioral Ecology</i> , 2009, 20, 700-708.	1.0	34
3	Condition-dependent mate choice and its implications for population differentiation in the wolf spider <i>Pirata piraticus</i> . <i>Behavioral Ecology</i> , 2009, 20, 856-863.	1.0	24
4	The Importance of Ecological and Phylogenetic Conditions for the Occurrence and Frequency of Sexual Cannibalism. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2009, 40, 21-39.	3.8	69
5	Males make poor meals: a comparison of nutrient extraction during sexual cannibalism and predation. <i>Oecologia</i> , 2010, 162, 617-625.	0.9	48
6	Effects of female feeding regime in a sexually cannibalistic mantid: fecundity, cannibalism, and male response in <i>Stagmomantis limbata</i> (Mantodea). <i>Ecological Entomology</i> , 2010, 35, 775-787.	1.1	42
7	The advantage of starving: success in cannibalistic encounters among wolf spiders. <i>Behavioral Ecology</i> , 2010, 21, 1112-1117.	1.0	37
8	Spider Nutrition. <i>Advances in Insect Physiology</i> , 2011, 40, 87-136.	1.1	89
9	Plasticity, learning and cognition. , 0, , 307-347.		40
10	Preference for feeding on honey solution and its effect on survival, development, and fecundity of <i>Ebrechtella tricuspida</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2011, 140, 52-58.	0.7	11
11	Nutrient regulation in a predator, the wolf spider <i>Pardosa prativaga</i> . <i>Animal Behaviour</i> , 2011, 81, 993-999.	0.8	75
12	Prey nutrient composition has different effects on <i>Pardosa</i> wolf spiders with dissimilar life histories. <i>Oecologia</i> , 2011, 165, 577-583.	0.9	31
13	Effects of prey-spider odour on intraspecific interactions of araneophagic jumping spiders. <i>Journal of Ethology</i> , 2011, 29, 321-327.	0.4	5
14	Condition dependence of male display coloration in a jumping spider (<i>Habronattus pyrrithrix</i>). <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 1133-1146.	0.6	41
15	Mating behaviour and sexual selection. , 2011, , 215-274.		48
16	Prey morphology constrains the feeding ecology of an aquatic generalist predator. <i>Ecology</i> , 2011, 92, 744-754.	1.5	30
17	The effect of experience and rearing environment on the behaviour of crab spiderlings during their first weeks of life. <i>Behaviour</i> , 2012, 149, 667-683.	0.4	2
18	Age-related female mating decisions are condition dependent in wolf spiders. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 29-38.	0.6	53

#	ARTICLE	IF	CITATIONS
19	Factors influencing sexual cannibalism and its benefit to fecundity and offspring survival in the wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae). <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 205-212.	0.6	19
20	Macronutrient intake affects reproduction of a predatory insect. <i>Oikos</i> , 2013, 122, 1058-1064.	1.2	36
21	<i>Hogna radiatamales</i> do not deplete their sperm in a single mating. <i>Journal of Arachnology</i> , 2013, 41, 102-107.	0.3	6
22	Nutritional Aspects of Spider Feeding. , 2013, , 373-384.		18
23	Polyandrous females acquire indirect benefits in a nuptial feeding species. <i>Journal of Evolutionary Biology</i> , 2013, 26, 1307-1316.	0.8	38
24	Variation among clutches in the response of spiders to prey nutrient content. <i>Journal of Arachnology</i> , 2013, 41, 53-58.	0.3	7
25	Geometric analysis of macronutrient selection in breeds of the domestic dog, <i>Canis lupus familiaris</i> . <i>Behavioral Ecology</i> , 2013, 24, 293-304.	1.0	95
26	Cross-Modality Effects of Prey Odour During the Intraspecific Interactions of a Mosquito Specialist Predator. <i>Ethology</i> , 2014, 120, 598-606.	0.5	4
27	Male vulnerability explains the occurrence of sexual cannibalism in a moderately sexually dimorphic wolf spider. <i>Behavioural Processes</i> , 2014, 105, 53-59.	0.5	5
28	Precopulatory Sexual Cannibalism Causes Increase Egg Case Production, Hatching Success, and Female Attractiveness to Males. <i>Ethology</i> , 2014, 120, 453-462.	0.5	9
30	Effect of diet on the structure of animal personality. <i>Frontiers in Zoology</i> , 2015, 12, S5.	0.9	32
32	Aversion for bitter taste reveals sexual differences in alimentation strategies in a praying mantis. <i>Animal Behaviour</i> , 2015, 106, 79-87.	0.8	5
33	Climatic Variables Do Not Directly Predict Spider Richness and Abundance in Semi-arid Caatinga Vegetation, Brazil. <i>Environmental Entomology</i> , 2015, 44, 54-63.	0.7	13
34	Cannibalism in spiderlings is not only about starvation. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1669-1678.	0.6	12
35	Non-pest prey do not disrupt aphid predation by a web-building spider. <i>Bulletin of Entomological Research</i> , 2016, 106, 91-98.	0.5	10
36	Physiological costs during the first maternal care in the wolf spider <i>Pardosa saltans</i> (Araneae.) <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10 T</i>	0.9	21
37	The multifaceted effects of starvation on arthropod behaviour. <i>Animal Behaviour</i> , 2016, 119, 37-48.	0.8	67
38	Fitness components of <i>Drosophila melanogaster</i> developed on a standard laboratory diet or a typical natural food source. <i>Insect Science</i> , 2016, 23, 771-779.	1.5	28

#	ARTICLE	IF	CITATIONS
39	When the mean no longer matters: developmental diet affects behavioral variation but not population averages in the house cricket (<i>Acheta domesticus</i>). Behavioral Ecology, 2017, 28, 337-345.	1.0	35
40	You are what you eat: diet shapes body composition, personality and behavioural stability. BMC Evolutionary Biology, 2017, 17, 8.	3.2	60
41	Leg Loss and Fitness in Female Green Lynx Spiders <i>Peucetia viridans</i> (Araneae: Oxyopidae). Arachnology, 2017, 17, 277-281.	0.4	3
42	Social spiders: mildly successful social animals with much untapped research potential. Animal Behaviour, 2018, 143, 155-165.	0.8	14
43	Optimal ultra-short copulation duration in a sexually cannibalistic spider. Behavioral Ecology and Sociobiology, 2019, 73, 1.	0.6	3
44	The Welfare of Invertebrate Animals. Animal Welfare, 2019, , .	1.0	21
46	Gravid Tetragnathid spiders show an increased functional response. Food Webs, 2019, 21, e00122.	0.5	4
47	Metabolic and behavioral responses of predators to prey nutrient content. Journal of Insect Physiology, 2019, 116, 25-31.	0.9	14
48	High-lipid prey reduce juvenile survivorship and delay egg-laying in a small linyphiid spider <i>Hylyphantes graminicola</i> . Journal of Experimental Biology, 2020, 223, .	0.8	6
49	Influence of maternal diet on offspring survivorship, growth, and reproduction in a sheetweb spider. Biology Open, 2020, 9, .	0.6	5
50	Integrating nutritional and behavioral ecology: Mutual benefits and new frontiers. Advances in the Study of Behavior, 2020, , 29-63.	1.0	6
51	The sublethal effects of neonicotinoids on spiders are independent of their nutritional status. Scientific Reports, 2021, 11, 8496.	1.6	5
52	Sexual Cannibalism: High Incidence in a Natural Population with Benefits to Females. PLoS ONE, 2008, 3, e3484.	1.1	43
53	The Nutritional Content of Prey Affects the Foraging of a Generalist Arthropod Predator. PLoS ONE, 2012, 7, e49223.	1.1	69
54	The trend of courtship and mating behavior of <i>Drosophila melanogaster</i> fitT15 mutants based on caloric restriction. Bios, 2017, 88, 169-174.	0.0	0
55	The effects of prey lipid on female mating and reproduction of a wolf spider. Environmental Epigenetics, 0, , .	0.9	1
56	Mating and cannibalism dynamics of the fishing spider <i>Dolomedes scriptus</i> Hentz, 1845 (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.3	1
59	Carbohydrates complement high-protein diets to maximize the growth of an actively hunting predator. Ecology and Evolution, 2022, 12, .	0.8	2

#	ARTICLE	IF	CITATIONS
60	Lethal and sublethal effects of five common herbicides on the wolf spider, <i>Pardosa milvina</i> (Araneae: Tj ETQq0 0 0 ggBT /Overjock 10 Tf	1.1	2
61	Communal rearing induces high predatory capacity in a solitary wolf spider and its potential in pest control. <i>Ecology and Evolution</i> , 2023, 13, .	0.8	0