

The Nutritional Content of Prey Affects the Foraging of

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A potential spider natural enemy against virus vector leafhoppers in agricultural mosaic landscapes – Corroborating ecological and behavioral evidence. <i>Biological Control</i> , 2013, 67, 390-396.	1.4	12
2	Variation among clutches in the response of spiders to prey nutrient content. <i>Journal of Arachnology</i> , 2013, 41, 53-58.	0.3	7
3	Dietary supplementation with pollen enhances survival and <i>C. ollembola</i> boosts fitness of a web-building spider. <i>Entomologia Experimentalis Et Applicata</i> , 2013, 149, 282-291.	0.7	8
4	Comparative Growth and Development of Spiders Reared on Live and Dead Prey. <i>PLoS ONE</i> , 2013, 8, e83663.	1.1	7
5	Tolerance for Nutrient Imbalance in an Intermittently Feeding Herbivorous Cricket, the Wellington Tree Weta. <i>PLoS ONE</i> , 2013, 8, e84641.	1.1	13
6	Effects of prey quality and predator body size on prey <i>DNA</i> detection success in a centipede predator. <i>Molecular Ecology</i> , 2014, 23, 3767-3776.	2.0	24
7	Does the stoichiometric carbon:phosphorus knife edge apply for predaceous copepods?. <i>Oecologia</i> , 2015, 178, 557-569.	0.9	24
8	Prey diet quality affects predation, oviposition and conversion rate of the predatory mite <i>Neoseiulus barkeri</i> (Acari: Tj ETQq1 1 0.784314 mgBT / Overlock 10 Tff	0.7	12
9	Spring Forward: molecular detection of early season predation in agroecosystems. <i>Food Webs</i> , 2016, 9, 25-31.	0.5	26
10	Foraging Strategies of Cursorial and Ambush Spiders. , 2017, , 227-245.		9
11	Sexual and nonsexual cannibalism have different effects on offspring performance in redback spiders. <i>Behavioral Ecology</i> , 2017, 28, 294-303.	1.0	6
12	Condition-dependent foraging in the wolf spider <i>Hogna baltimoriana</i> . <i>Food Webs</i> , 2018, 14, 5-8.	0.5	8
13	Mismatch between dietary requirements for lipid by a predator and availability of lipid in prey. <i>Oikos</i> , 2018, 127, 1024-1032.	1.2	17
14	Insecticides alter prey choice of potential biocontrol agent <i>Philodromus cespitum</i> (Araneae,) Tj ETQq1 1 0.784314 mgBT / Overlock 10 Tff	0.2	12
15	Trophic traits of <i>Grammostola vachoni</i> , a tarantula (Araneae : Theraphosidae) from Argentina. <i>Australian Journal of Zoology</i> , 2018, 66, 228.	0.6	4
16	Connectivity increases trophic subsidies in fragmented landscapes. <i>Ecology Letters</i> , 2018, 21, 1620-1628.	3.0	13
17	Caught in the web: Spider web architecture affects prey specialization and spider-prey stoichiometric relationships. <i>Ecology and Evolution</i> , 2018, 8, 6449-6462.	0.8	23
18	Influence of storage and drying methods on invertebrate elemental and isotopic measurements. <i>Communications in Soil Science and Plant Analysis</i> , 2018, 49, 2231-2237.	0.6	4

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19	Understanding selective predation: Are energy and nutrients important?. PLoS ONE, 2018, 13, e0201300.	1.1	5
20	Size variability effects on visual detection are influenced by colour pattern and perceived size. Animal Behaviour, 2018, 143, 131-138.	0.8	7
22	Prey-predator interactions between two intraguild predators modulate their behavioral decisions. Acta Ethologica, 2019, 22, 195-201.	0.4	5
23	Predator water balance alters intraguild predation in a streamside food web. Ecology, 2019, 100, e02635.	1.5	9
24	Different predation capacities and mechanisms of Harmonia axyridis (Coleoptera: Coccinellidae) on two morphotypes of pear psylla Cacopsylla chinensis (Hemiptera: Psyllidae). PLoS ONE, 2019, 14, e0215834.	1.1	17
25	Interactions among morphotype, nutrition, and temperature impact fitness of an invasive fly. Ecology and Evolution, 2019, 9, 2615-2628.	0.8	23
26	Effect of Pesticides on Biological Control Potential of Neoscona theisi (Araneae: Araneidae). Journal of Insect Science, 2019, 19, .	0.6	21
27	Assessing changes in arthropod predator-prey interactions through <scp>DNA</scp>-based gut content analysis-variable environment, stable diet. Molecular Ecology, 2019, 28, 266-280.	2.0	54
28	Does prey encounter and nutrient content affect prey selection in wolf spiders inhabiting Bt cotton fields?. PLoS ONE, 2019, 14, e0210296.	1.1	9
29	Life history responses of Hippodamia variegata (Coleoptera: Coccinellidae) to changes in the nutritional content of its prey, Aphis gossypii (Hemiptera: Aphididae), mediated by nitrogen fertilization. Biological Control, 2019, 130, 27-33.	1.4	12
30	An updated perspective on spiders as generalist predators in biological control. Oecologia, 2019, 189, 21-36.	0.9	122
31	The Effect of Different Dietary Sugars on the Development and Fecundity of Harmonia axyridis. Frontiers in Physiology, 2020, 11, 574851.	1.3	17
32	The freshwater mysid Mysis diluviana (Audzijonyte & VÅinÅ¶lÅ, 2005) (Mysida: Mysidae) consumes detritus in the presence of Daphnia (Cladocera: Daphniidae). Journal of Crustacean Biology, 2020, 40, 520-525.	0.3	2
33	The dynamics of prey selection by the trap-building predator <i>Gasteracantha hasselti</i>. Journal of Tropical Ecology, 2020, 36, 87-93.	0.5	1
34	Foraging strategy of a carnivorous-insectivorous raptor species based on prey size, capturability and nutritional components. Scientific Reports, 2020, 10, 7583.	1.6	10
35	Flexible Foraging Response of Wintering Hooded Cranes (Grus monacha) to Food Availability in the Lakes of the Yangtze River Floodplain, China. Animals, 2020, 10, 568.	1.0	12
36	Nutritional Dimensions of Invasive Success. Trends in Ecology and Evolution, 2020, 35, 691-703.	4.2	23
37	The benefits of intraguild predation for a top predator spider. Ecological Entomology, 2021, 46, 283-291.	1.1	8

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38	Temperature affects both the Grinnellian and Eltonian dimensions of ecological niches – A tale of two Arctic wolf spiders. <i>Basic and Applied Ecology</i> , 2021, 50, 132-143.	1.2	14
39	Population dynamics, hunting nature on insect pests and existence of symbiotic bacterial microbes among leading transgenic cotton spiders. <i>Journal of Asia-Pacific Entomology</i> , 2021, 24, 297-307.	0.4	1
40	Emerging mosquitoes (<i>Aedes nigripes</i>) as a resource subsidy for wolf spiders (<i>Pardosa glacialis</i>) in western Greenland. <i>Polar Biology</i> , 0, , 1.	0.5	3
41	Functional Response and Predation Rate of <i>Dicyphus cerastii</i> Wagner (Hemiptera: Miridae). <i>Insects</i> , 2021, 12, 530.	1.0	16
42	The stoichiometric signature of high-frequency fire in forest floor food webs. <i>Ecological Monographs</i> , 2021, 91, e01477.	2.4	1
43	Araneophagy as an alternative foraging tactic to kleptoparasitism in two Argyrodinae (Araneae: Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	1
44	Zebra jumping spiders opportunistically forage on different sized midges. <i>Food Webs</i> , 2021, 28, e00199.	0.5	0
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46	Are Temperate Canopy Spiders Tree-Species Specific?. <i>PLoS ONE</i> , 2014, 9, e86571.	1.1	21
47	The lacewing <i>Ceraeochrysa caligata</i> as a potential biological agent for controlling the red palm mite <i>Raoiella indica</i> . <i>PeerJ</i> , 2019, 7, e7123.	0.9	8
48	Arbuscular mycorrhizal fungi alter the food utilization, growth, development and reproduction of armyworm (<i>Mythimna separata</i>) fed on <i>Bacillus thuringiensis</i> maize. <i>PeerJ</i> , 2019, 7, e7679.	0.9	1
49	Prey selectivity and the effect of diet on growth and development of a dragonfly, <i>Sympetrum sanguineum</i> . <i>PeerJ</i> , 2019, 7, e7881.	0.9	8
50	Functional Response of <i>Coccinella septempunctata</i> (Coleoptera: Coccinellidae) to Different Species of Aphids (Hemiptera: Aphididae). <i>Journal of the Kansas Entomological Society</i> , 2021, 93, .	0.1	2
51	Functional response of <i>Neoseiulus californicus</i> preying on <i>Tetranychus urticae</i> is affected by prey quality and host-plant acclimation. <i>Biological Control</i> , 2022, 165, 104811.	1.4	4
52	Adult mosquito predation and potential impact on the sterile insect technique. <i>Scientific Reports</i> , 2022, 12, 2561.	1.6	1
53	Predation preference and nutritional values of four different aphid species for <i>Orius sauteri</i> (Hemiptera: Anthocoridae). <i>Egyptian Journal of Biological Pest Control</i> , 2022, 32, .	0.8	0
54	Biyolojik MÄ¼cadelede –rÄ¼mceklerin RolÄ¼ Äºzerine Bir Derleme. <i>Osmaniye Korkut Ata Äºniversitesi Fen Bilimleri EnstitÄ¼sÄ¼ Dergisi</i> , 0, , .	0.2	0
55	Arthropod prey vary among orders in their nutrient and exoskeleton content. <i>Ecology and Evolution</i> , 2021, 11, 17774-17785.	0.8	12

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56	Density-independent prey choice, taxonomy, life history, and web characteristics determine the diet and biocontrol potential of spiders (Linyphiidae and Lycosidae) in cereal crops. Environmental DNA, 2022, 4, 549-564.	3.1	14
57	Variations in the carapace shape of whip spiders (Arachnida: Amblypygi). Journal of Morphology, 0, , .	0.6	1
58	Local and large-scale spatial variation in a marine predator-prey interaction in the southwestern Atlantic. Oecologia, 2022, 199, 685-698.	0.9	1
59	Physiological Differences Between Seasonal Dimorphs of <i>Agonoscena pistaciae</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overl Environmental Entomology, 0, , .	0.7	0
60	Predation potential of the earwig <i>Euborellia annulipes</i> on fruit fly larvae and trophic interactions with the parasitoid <i>Diachasmimorpha longicaudata</i> . Journal of Applied Entomology, 0, , .	0.8	3