

Nutrient composition of the prey's diet affects growth a predator

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Diet-dependent fecundity of the spiders <i>Atypena formosana</i> and <i>Pardosa pseudoannulata</i> , predators in irrigated rice. <i>Agricultural and Forest Entomology</i> , 2001, 3, 285-295.	0.7	6
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3	Effects of hunger level and nutrient balance on survival and acetylcholinesterase activity of dimethoate exposed wolf spiders. <i>Entomologia Experimentalis Et Applicata</i> , 2002, 103, 197-204.	0.7	13
4	Intriguing compensation by adult female spiders for food limitation experienced as juveniles. <i>Oikos</i> , 2003, 101, 539-548.	1.2	35
5	Effects of prey quality and availability on the life history of a trap-building predator. <i>Oikos</i> , 2003, 101, 631-638.	1.2	62
6	Web-location by linyphiid spiders: prey-specific aggregation and foraging strategies. <i>Journal of Animal Ecology</i> , 2003, 72, 745-756.	1.3	122
7	Gut loading to enhance the nutrient content of insects as food for reptiles: A mathematical approach. <i>Zoo Biology</i> , 2003, 22, 147-162.	0.5	103
8	Compensatory growth following early nutritional stress in the Wolf Spider <i>Pardosa prativaga</i> . <i>Functional Ecology</i> , 2003, 17, 737-746.	1.7	48
9	MIGHT NITROGEN LIMITATION PROMOTE OMNIVORY AMONG CARNIVOROUS ARTHROPODS?. <i>Ecology</i> , 2003, 84, 2522-2531.	1.5	217
10	Quality of two aphid species (<i>Rhopalosiphum padi</i> and <i>Sitobion avenae</i>) as food for the generalist predator <i>Tachyporus hypnorum</i> (Col., Staphylinidae). <i>Journal of Applied Entomology</i> , 2004, 128, 658-663.	0.8	12
11	Prey selection by linyphiid spiders: molecular tracking of the effects of alternative prey on rates of aphid consumption in the field. <i>Molecular Ecology</i> , 2004, 13, 3549-3560.	2.0	171
12	Effect of Two Prey Types on Life-History Characteristics and Predation Rate of <i>Geocoris floridanus</i> (Heteroptera: Geocoridae). <i>Environmental Entomology</i> , 2004, 33, 964-974.	0.7	23
13	Effects of chronic exposure to a toxic prey in a generalist predator. <i>Physiological Entomology</i> , 2004, 29, 129-138.	0.6	16
14	Interactions between a hunting spider and a web-builder: consequences of intraguild predation and cannibalism for prey suppression. <i>Ecological Entomology</i> , 2004, 29, 566-577.	1.1	93
15	DOES INTRAGUILD PREDATION ENHANCE PREDATOR PERFORMANCE? A STOICHIOMETRIC PERSPECTIVE. <i>Ecology</i> , 2004, 85, 2601-2615.	1.5	72
16	Reproductive biology of agrobiont linyphiid spiders in relation to habitat, season and biocontrol potential. <i>Biological Control</i> , 2004, 30, 193-202.	1.4	19
17	Fitness benefits of multiple mating versus female mate choice in the cellar spider (<i>Pholcus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 102 Td	0.6	29
18	Sequential mate encounters: female but not male body size influences female remating behavior. <i>Behavioral Ecology</i> , 2005, 16, 461-466.	1.0	40

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20	Bottom-up cascade in a tri-trophic system: different impacts of host-plant regeneration on performance of a willow leaf beetle and its natural enemy. <i>Ecological Entomology</i> , 2005, 30, 58-62.	1.1	35
21	EFFECTS OF PREY QUALITY ON THE LIFE HISTORY OF A HARVESTMAN. <i>Journal of Arachnology</i> , 2005, 33, 582-590.	0.3	9
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26	Does nitrogen limitation promote intraguild predation in an aphidophagous ladybird?. <i>Entomologia Experimentalis Et Applicata</i> , 2006, 119, 239-246.	0.7	13
27	Nutritional value of cannibalism and the role of starvation and nutrient imbalance for cannibalistic tendencies in a generalist predator. <i>Journal of Animal Ecology</i> , 2006, 75, 288-297.	1.3	80
28	Dietary routing of nutrients from prey to offspring in a generalist predator: effects of prey quality. <i>Functional Ecology</i> , 2006, 20, 124-131.	1.7	25
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32	Sexâ€specific plasticity of growth and maturation size in a spider: implications for sexual size dimorphism. <i>Journal of Evolutionary Biology</i> , 2007, 20, 1689-1699.	0.8	45
33	Carbonâ€nitrogen stoichiometry in the tritrophic food chain willow, leaf beetle, and predatory ladybird beetle. <i>Ecological Research</i> , 2007, 22, 671-677.	0.7	15
34	Dietary and prey-capture adaptations by which <i>Zodarion germanicum</i> , an ant-eating spider (Araneae: Tj ETQq1 1 0,784314 rgBT /Overlock 43	0.6	43
35	Nutritional Limitation Travels up the Food Chain. <i>International Review of Hydrobiology</i> , 2008, 93, 479-488.	0.5	107
36	The role of food, weather and climate in limiting the abundance of animals. <i>Biological Reviews</i> , 2008, 83, 227-248.	4.7	222

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38	Effect of metal stress on life history divergence and quantitative genetic architecture in a wolf spider. <i>Journal of Evolutionary Biology</i> , 2008, 21, 183-193.	0.8	37
39	Diet quality affects mating behaviour and egg production in a wolf spider. <i>Animal Behaviour</i> , 2008, 76, 439-445.	0.8	62
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44	Nutritional enrichment increases courtship intensity and improves mating success in male spiders. <i>Behavioral Ecology</i> , 2009, 20, 700-708.	1.0	34
45	Goats, birds, and emergent diseases: apparent and hidden effects of exotic species in an island environment. <i>Ecological Applications</i> , 2009, 19, 840-853.	1.8	56
46	Prey range of the predatory mite <i>Cheyletus malaccensis</i> (Acari: Cheyletidae) and its efficacy in the control of seven stored-product pests. <i>Biological Control</i> , 2009, 50, 1-6.	1.4	38
47	Balancing of protein and lipid intake by a mammalian carnivore, the mink, <i>Mustela vison</i> . <i>Animal Behaviour</i> , 2009, 77, 349-355.	0.8	101
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66	Diet quality and prey selectivity correlate with life histories and predation regime in Trinidadian guppies. <i>Functional Ecology</i> , 2011, 25, 964-973.	1.7	123
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78	Optimal foraging for specific nutrients in predatory beetles. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2212-2218.	1.2	176
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88	Ecological Stoichiometry and Density Responses of Plant-Arthropod Communities on Cormorant Nesting Islands. <i>PLoS ONE</i> , 2013, 8, e61772.	1.1	8
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90	Effect of a <i>Punica granatum</i> enriched diet on immunocompetence in <i>Rhinella marina</i> . <i>Journal of Experimental Zoology</i> , 2014, 321, 316-323.	1.2	1

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92	Does Female Personality Determine Mate Choice Through Sexual Cannibalism?. <i>Ethology</i> , 2014, 120, 238-248.	0.5	11
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105	Capture efficiency and trophic adaptations of a specialist and generalist predator: A comparison. <i>Ecology and Evolution</i> , 2017, 7, 2756-2766.	0.8	31
106	Metabolic adaptations for isopod specialization in three species of <i>Dysdera</i> spiders from the Canary Islands. <i>Physiological Entomology</i> , 2017, 42, 191-198.	0.6	10
107	Micronutrient consumption by female <i>Argiope bruennichi</i> affects offspring survival. <i>Journal of Insect Physiology</i> , 2017, 100, 128-132.	0.9	8
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110	Effects of nectar feeding on cannibalism in striped lynx spiderlings (<i>Oxyopes salticus</i> (Araneae: Tj ETQq1 1 0.784314 rgBT /Over	0.3	3
111	Sexual and nonsexual cannibalism have different effects on offspring performance in redback spiders. <i>Behavioral Ecology</i> , 2017, 28, 294-303.	1.0	6
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119	Sperm competition tactics shape paternity: adaptive role of extremely long copulations in a wolf spider. <i>Animal Behaviour</i> , 2019, 156, 121-128.	0.8	6
120	Selective biorational treatments for managing the storage mites, <i>Tyrophagus putrescentiae</i> (Schrank) and <i>Aleuroglyphus ovatus</i> (Troupeau) under laboratory conditions. <i>Systematic and Applied Acarology</i> , 2019, 24, 337.	0.5	2
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125	Influence of maternal diet on offspring survivorship, growth, and reproduction in a sheetweb spider. <i>Biology Open</i> , 2020, 9, .	0.6	5
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128	The three-dimensional macronutrient niche of an invasive generalist predator. <i>Ecological Entomology</i> , 2020, 45, 644-651.	1.1	6
129	Prey identity but not prey quality affects spider performance. <i>Current Research in Insect Science</i> , 2021, 1, 100013.	0.8	3
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139	Effect of Ecological Restoration on Body Condition of a Predator. <i>PLoS ONE</i> , 2015, 10, e0133551.	1.1	8
140	Transgenic Cabbage Expressing Cry1Ac1 Does Not Affect the Survival and Growth of the Wolf Spider, <i>Pardosa astrigera</i> L. Koch (Araneae: Lycosidae). <i>PLoS ONE</i> , 2016, 11, e0153395.	1.1	6
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