

Multimodal signalling: the relative importance of chemical and visual cues to the behaviour of male wolf spiders (Lycosidae)

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Adaptive signaling behavior in stomatopods under varying light conditions. <i>Marine and Freshwater Behaviour and Physiology</i> , 2009, 42, 219-232.	0.4	27
2	Multimodal communication and mate choice in wolf spiders: female response to multimodal versus unimodal signals. <i>Animal Behaviour</i> , 2009, 78, 299-305.	0.8	125
3	Effects of temperature on courtship and copulatory behaviours of a wolf spider <i>Pardosa astrigera</i> (Araneae: Lycosidae). <i>Journal of Thermal Biology</i> , 2009, 34, 348-352.	1.1	27
4	Behavioural evidence of male volatile pheromones in the sex-role reversed wolf spiders <i>Allocosa brasiliensis</i> and <i>Allocosa alticeps</i> . <i>Die Naturwissenschaften</i> , 2010, 97, 63-70.	0.6	36
5	Colour, size and movement as visual subcomponents in multimodal communication by the frog <i>Allobates femoralis</i> . <i>Animal Behaviour</i> , 2010, 79, 739-745.	0.8	66
6	Exposure to multiple sensory cues as a juvenile affects adult female mate preferences in wolf spiders. <i>Animal Behaviour</i> , 2010, 80, 419-426.	0.8	39
7	Sample Size in the Study of Behaviour. <i>Ethology</i> , 2010, 116, 185-202.	0.5	50
8	A signal-substrate match in the substrate-borne component of a multimodal courtship display. <i>Environmental Epigenetics</i> , 2010, 56, 370-378.	0.9	50
9	Male horseshoe crabs <i>Limulus polyphemus</i> use multiple sensory cues to locate mates. <i>Environmental Epigenetics</i> , 2010, 56, 485-498.	0.9	24
10	Dynamic Population Structure and the Evolution of Spider Mating Systems. <i>Advances in Insect Physiology</i> , 2011, 41, 65-114.	1.1	36
12	Cutting the Gordian knot: Complex signaling in African cichlids is more than multimodal. <i>Environmental Epigenetics</i> , 2011, 57, 237-252.	0.9	23
13	Effects of a glyphosate-based herbicide on mate location in a wolf spider that inhabits agroecosystems. <i>Chemosphere</i> , 2011, 84, 1461-1466.	4.2	29
14	Mating behaviour and maternal care in the tropical savanna funnel-web spider <i>Aglaoctenus lagotis</i> (Araneae: Lycosidae). <i>Journal of Natural History</i> , 2011, 45, 1119-1129.	0.2	24
15	It is a matter of taste: chemical signals mediate nuptial gift acceptance in a neotropical spider. <i>Behavioral Ecology</i> , 2012, 23, 442-447.	1.0	25
16	Sex-specific Response of <i>Pardosa milvina</i> (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 182 Td (<sc>P</sc>ardosa milvina) (<sc>A</sc>raneae:)	0.5	10
17	Multimodal signals increase active space of communication by wolf spiders in a complex litter environment. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1471-1482.	0.6	49
18	Reflections on the tapetum lucidum and eyeshine in lycosoid spiders. <i>Journal of Arachnology</i> , 2013, 41, 43-52.	0.3	10
19	Specificity of attraction to floral chemistry in <i>Misumenoides formosipes</i> crab spiders. <i>Journal of Arachnology</i> , 2013, 41, 36-42.	0.3	6

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20	Variation in the temporal and spatial use of signals and its implications for multimodal communication. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1499-1511.	0.6	67
21	Does behavioral isolation prevent interspecific mating within a parallel ecotypic wolf spider radiation from the Galápagos?. <i>Journal of Arachnology</i> , 2013, 41, 25.	0.3	3
22	Assessment of Rival Males through the Use of Multiple Sensory Cues in the Fruitfly <i>Drosophila pseudoobscura</i> . <i>PLoS ONE</i> , 2015, 10, e0123058.	1.1	12
23	Aggressive Bimodal Communication in Domestic Dogs, <i>Canis familiaris</i> . <i>PLoS ONE</i> , 2015, 10, e0142975.	1.1	7
24	Silk-mediated male courtship effort in the monandrous wolf spider <i>Pardosa astrigera</i> (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 58)	0.6	3
25	Reproductive isolation between two populations of <i>Aglaoctenus lagotis</i> , a funnel-web wolf spider. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 646-658.	0.7	13
26	Nonconsumptive Predator-Prey Interactions: Sensitivity of the Detritivore <i>Sinella curviseta</i> (Collembola: Entomobryidae) to Cues of Predation Risk From the Spider <i>Pardosa milvina</i> (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 58)	0.7	13
27	Are you Paying Attention? Female Wolf Spiders Increase Dragline Silk Advertisements When Males do not Court. <i>Ethology</i> , 2015, 121, 345-352.	0.5	11
28	Multimodal Communication in Wolf Spiders (Lycosidae) – An Emerging Model for Study. <i>Advances in the Study of Behavior</i> , 2016, 48, 117-159.	1.0	26
29	Multimodal signals: ultraviolet reflectance and chemical cues in stomatopod agonistic encounters. <i>Royal Society Open Science</i> , 2016, 3, 160329.	1.1	13
30	Multimodal duetting in magpie-larks: how do vocal and visual components contribute to a cooperative signal's function?. <i>Animal Behaviour</i> , 2016, 117, 35-42.	0.8	31
31	Characterizing the vibratory and acoustic signals of the "purring" wolf spider, <i>Gladicosa gulosa</i> (Araneae: Lycosidae). <i>Bioacoustics</i> , 2016, 25, 293-303.	0.7	3
32	Discrimination of draglines from potential mates by <i>Evarcha culicivora</i> , an East African jumping spider. <i>New Zealand Journal of Zoology</i> , 2016, 43, 84-95.	0.6	3
33	Cautious versus desperado males: predation risk affects courtship intensity but not female choice in a wolf spider. <i>Behavioral Ecology</i> , 2016, 27, 876-885.	1.0	12
34	The wolf spider <i>Pardosa milvina</i> detects predator threat level using only vibratory cues. <i>Behaviour</i> , 2016, 153, 159-173.	0.4	11
35	Predation on reproducing wolf spiders: access to information has differential effects on male and female survival. <i>Animal Behaviour</i> , 2017, 128, 165-173.	0.8	3
36	Charisma as signal: An evolutionary perspective on charismatic leadership. <i>Leadership Quarterly</i> , 2017, 28, 473-485.	3.6	82
37	Male mate choice based on chemical cues in the cricket <i>Acheta domestica</i> (Orthoptera: Gryllidae). <i>Ecological Entomology</i> , 2017, 42, 11-17.	1.1	16

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38	Does silk mediate chemical communication between the sexes in a nuptial feeding spider?. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	9
39	Contact with a glyphosate-based herbicide has long-term effects on the activity and foraging of an agrobiont wolf spider. Chemosphere, 2018, 194, 714-721.	4.2	20
40	Does reproductive behaviour reflect phylogenetic relationships? An example from Central European <i>Alopecosa</i> wolf spiders (Araneae: Lycosidae). Zoological Journal of the Linnean Society, 2019, 185, 1039-1056.	1.0	5
41	Neonicotinoids suppress contact chemoreception in a common farmland spider. Scientific Reports, 2020, 10, 7019.	1.6	6
42	Arginine vasotocin impacts chemosensory behavior during social interactions of <i>Anolis carolinensis</i> lizards. Hormones and Behavior, 2020, 124, 104772.	1.0	9
43	Sex differences in spiders: from phenotype to genomics. Development Genes and Evolution, 2020, 230, 155-172.	0.4	21
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45	Evolutionary loss of a signalling colour is linked to increased response to conspecific chemicals. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210256.	1.2	4
46	How Food Controls Aggression in <i>Drosophila</i> . PLoS ONE, 2014, 9, e105626.	1.1	55
48	The effects of conspecific male density on the reproductive behavior of male <i>Schizocosa retrorsa</i> (Banks, 1911) wolf spiders (Araneae: Lycosidae). Journal of Arachnology, 2021, 49, .	0.3	2
49	Lethal and sublethal effects of five common herbicides on the wolf spider, <i>Pardosa milvina</i> (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.1	2
50	Sexual selection and predation drive the repeated evolution of stridulation in <i>Heteroptera</i> and other arthropods. Biological Reviews, 2023, 98, 942-981.	4.7	5
51	The evolution of prey-attraction strategies in spiders: the interplay between foraging and predator avoidance. Oecologia, 0, , .	0.9	0
53	Sound Communication in Nature. , 2024, , 1-26.		0