

# Stanislav Pekář

## List of Publications by Year in descending order

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Version: 2024-02-01

209  
papers

5,553  
citations

94269

37  
h-index

138251

58  
g-index

214  
all docs

214  
docs citations

214  
times ranked

3867  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut-content analysis in four species, combined with comparative analysis of trophic traits, suggests an araneophagous habit for the entire family Palpimanidae (Araneae). <i>Organisms Diversity and Evolution</i> , 2022, 22, 265-274.	0.7	1
2	Phylogenomics and loci dropout patterns of deeply diverged <i>Zodarion</i> ant-eating spiders suggest a high potential of RAD-seq for genus-level spider phylogenetics. <i>Cladistics</i> , 2022, 38, 320-334.	1.5	6
3	arakno - An R package for effective spider nomenclature, distribution and trait data retrieval from online resources. <i>Journal of Arachnology</i> , 2022, 50, .	0.3	4
4	New drivers of the evolution of mimetic accuracy in Batesian ant-mimics: size, habitat and latitude. <i>Journal of Biogeography</i> , 2022, 49, 14-21.	1.4	4
5	Sensitivity of polyphagous ( <i>Plodia interpunctella</i> ) and stenophagous ( <i>Epehestia</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Science, 2021, 28, 1734-1744.	1.5	7
6	Poor performance of DNA barcoding and the impact of RAD loci filtering on the species delimitation of an Iberian ant-eating spider. <i>Molecular Phylogenetics and Evolution</i> , 2021, 154, 106997.	1.2	17
7	Evolutionary insights into the eco-phenotypic diversification of <i>Dysdera</i> spiders in the Canary Islands. <i>Organisms Diversity and Evolution</i> , 2021, 21, 79-92.	0.7	10
8	The World Spider Trait database: a centralized global open repository for curated data on spider traits. <i>Database: the Journal of Biological Databases and Curation</i> , 2021, 2021, .	1.4	30
9	Geographic differentiation of adaptive phenological traits of barnyardgrass ( <i>Echinochloa</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	2
10	Foraging aggressiveness determines trophic niche in a generalist biological control species. <i>Behavioral Ecology</i> , 2021, 32, 257-264.	1.0	4
11	The new COST Action European Venom Network (EUVEN)â€”synergy and future perspectives of modern venomics. <i>GigaScience</i> , 2021, 10, .	3.3	6
12	The food web in a subterranean ecosystem is driven by intraguild predation. <i>Scientific Reports</i> , 2021, 11, 4994.	1.6	15
13	Microbiome variation during culture growth of the European house dust mite, <i>Dermatophagoides pteronyssinus</i> . <i>FEMS Microbiology Ecology</i> , 2021, 97, .	1.3	10
14	Increased speed of movement reduced identification of Batesian ant-mimicking spiders by surrogate predators. <i>Animal Cognition</i> , 2021, 24, 1247-1257.	0.9	2
15	Effect of bio-insecticide residues and the presence of predatory cues on mating in a biocontrol spider. <i>Chemosphere</i> , 2021, 272, 129647.	4.2	1
16	Telomeric DNA sequences in beetle taxa vary with species richness. <i>Scientific Reports</i> , 2021, 11, 13319.	1.6	11
17	Linear Peptidesâ€”A Combinatorial Innovation in the Venom of Some Modern Spiders. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 705141.	1.6	2
18	Sharing a bed with mites: preferences of the house dust mite <i>Dermatophagoides farinae</i> in a temperature gradient. <i>Experimental and Applied Acarology</i> , 2021, 84, 755-767.	0.7	7

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19	Fundamental trophic niche of two prey-specialized jumping spiders, <i>Cyrbia algerina</i> and <i>Heliophanus termitophagus</i> (Araneae: Salticidae). <i>Journal of Arachnology</i> , 2021, 49, .	0.3	1
20	Relationship between model noxiousness and mimetic accuracy in myrmecomorphic spiders. <i>Evolutionary Ecology</i> , 2021, 35, 657-668.	0.5	2
21	<i>Cardinium</i> inhibits <i>Wolbachia</i> in its mite host, <i>Tyrophagus putrescentiae</i> , and affects host fitness. <i>FEMS Microbiology Ecology</i> , 2021, 97, .	1.3	9
22	Seasonal dynamics of prey utilization and individual specialization in a generalist spider in a pear orchard. <i>Biological Control</i> , 2021, 163, 104763.	1.4	4
23	Assessment of the biocontrol potential of natural enemies against psyllid populations in a pear tree orchard during spring. <i>Pest Management Science</i> , 2021, 77, 2358-2366.	1.7	16
24	Coexistence of two termite-eating specialists (Araneae). <i>Ecological Entomology</i> , 2020, 45, 1307-1317.	1.1	3
25	Biting and binding: an exclusive coercive mating strategy of males in a philodromid spider. <i>Animal Behaviour</i> , 2020, 168, 59-68.	0.8	7
26	Spiders mimic the acoustic signalling of mutillid wasps to avoid predation: startle signalling or Batesian mimicry?. <i>Animal Behaviour</i> , 2020, 170, 157-166.	0.8	3
27	Tracing the evolution of trophic specialisation and mode of attack behaviour in the ground spider family Gnaphosidae. <i>Organisms Diversity and Evolution</i> , 2020, 20, 551-563.	0.7	8
28	Threshold aphid population density for starting oviposition in <i>Harmonia axyridis</i> . <i>BioControl</i> , 2020, 65, 425-432.	0.9	2
29	Estimation of trophic niches in myrmecophagous spider predators. <i>Scientific Reports</i> , 2020, 10, 8683.	1.6	6
30	How climate change affects the occurrence of a second generation in the univoltine <i>Pyrrhocoris apterus</i> (Heteroptera: Pyrrhocoridae). <i>Ecological Entomology</i> , 2020, 45, 1172-1179.	1.1	5
31	Ant-eating spider maintains specialist diet throughout its ontogeny. <i>Journal of Zoology</i> , 2020, 311, 155-163.	0.8	6
32	Transformational Mimicry in a Myrmecomorphic Spider. <i>American Naturalist</i> , 2020, 196, 216-226.	1.0	12
33	No ontogenetic shift in the realised trophic niche but in Batesian mimicry in an ant-eating spider. <i>Scientific Reports</i> , 2020, 10, 1250.	1.6	1
34	Towards establishment of a centralized spider traits database. <i>Journal of Arachnology</i> , 2020, 48, .	0.3	18
35	MALDI-TOF Mass Spectrometric Profiling of Spider Venoms. <i>Methods in Molecular Biology</i> , 2020, 2068, 173-181.	0.4	1
36	<i>Pax islamita</i> (Araneae: Zodariidae) as a new host of an acrocerid fly from Israel. <i>Arachnologische Mitteilungen</i> , 2020, 59, 5.	0.4	0

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37	Dynamics of the microbial community during growth of the house dust mite <i>Dermatophagoides farinae</i> in culture. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	1.3	17
38	Prey and Venom Efficacy of Male and Female Wandering Spider, <i>Phoneutria boliviensis</i> (Araneae: Tj ETQq0 0 0 rgBT/Overlock	1.5	13
39	Differences in the Phenology of <i>Harmonia axyridis</i> (Coleoptera: Coccinellidae) and Native Coccinellids in Central Europe. <i>Environmental Entomology</i> , 2019, 48, 80-87.	0.7	17
40	Silk versus venom: alternative capture strategies employed by closely related myrmecophilous spiders. <i>Biological Journal of the Linnean Society</i> , 2019, 126, 545-554.	0.7	8
41	Silk and volatile based male mate choice in the genital plug producing spider. <i>Ethology</i> , 2019, 125, 620-627.	0.5	9
42	Global patterns in the biocontrol efficacy of spiders: A meta-analysis. <i>Global Ecology and Biogeography</i> , 2019, 28, 1366-1378.	2.7	87
43	Detection of tau-fluvalinate resistance in the mite <i>Varroa destructor</i> based on the comparison of vial test and PCR-RFLP of <i>kdr</i> mutation in sodium channel gene. <i>Experimental and Applied Acarology</i> , 2019, 77, 161-171.	0.7	23
44	Nest usurpation: a specialised hunting strategy used to overcome dangerous spider prey. <i>Scientific Reports</i> , 2019, 9, 5386.	1.6	12
45	High Specific Efficiency of Venom of Two Prey-Specialized Spiders. <i>Toxins</i> , 2019, 11, 687.	1.5	19
46	Do ladybird spiders really mimic ladybird beetles?. <i>Biological Journal of the Linnean Society</i> , 2019, 126, 168-177.	0.7	5
47	Distinct feeding strategies of generalist and specialist spiders. <i>Ecological Entomology</i> , 2019, 44, 129-139.	1.1	15
48	Spatio-temporal dynamics of <i>Varroa destructor</i> resistance to tau-fluvalinate in Czechia, associated with L925V sodium channel point mutation. <i>Pest Management Science</i> , 2019, 75, 1287-1294.	1.7	16
49	An updated perspective on spiders as generalist predators in biological control. <i>Oecologia</i> , 2019, 189, 21-36.	0.9	122
50	Trophic niche and capture efficacy of an ant-eating spider, <i>Euryopis episinoides</i> (Araneae: Theridiidae). <i>Journal of Arachnology</i> , 2019, 47, 45.	0.3	7
51	Prey acceptance and conditional foraging behavior in the cribellate-web spider <i>Titanoeca quadriguttata</i> (Araneae: Titanoecidae). <i>Journal of Arachnology</i> , 2019, 47, 202.	0.3	9
52	Resource availability, mating opportunity and sexual selection intensity influence the expression of male alternative reproductive tactics. <i>Journal of Evolutionary Biology</i> , 2018, 31, 1035-1046.	0.8	23
53	Evolution of ant-eating specialization in the basal lineage of <i>Zodariidae</i> (Araneae): the trophic ecology of South American <i>Leprolochus birabeni</i> Mello-Leitão. <i>Biological Journal of the Linnean Society</i> , 2018, 124, 21-31.	0.7	3
54	Trophic niche, capture efficiency and venom profiles of six sympatric ant-eating spider species (Araneae: Tj ETQq0 0 0 rgBT/Overlock	2.0	21

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55	Comparison of the capture efficiency, prey processing, and nutrient extraction in a generalist and a specialist spider predator. <i>Die Naturwissenschaften</i> , 2018, 105, 30.	0.6	23
56	Generalized estimating equations: A pragmatic and flexible approach to the marginal <sc>GLM</sc> modelling of correlated data in the behavioural sciences. <i>Ethology</i> , 2018, 124, 86-93.	0.5	129
57	Life cycle of <i>Harmonia axyridis</i> in central Europe. <i>BioControl</i> , 2018, 63, 241-252.	0.9	16
58	Divergence in host utilisation by two spider ectoparasitoids within the genus <i>Eriostethus</i> (Ichneumonidae, Pimplinae). <i>Zoologischer Anzeiger</i> , 2018, 272, 1-5.	0.4	8
59	Venom gland size and venom complexityâ€”essential trophic adaptations of venomous predators: A case study using spiders. <i>Molecular Ecology</i> , 2018, 27, 4257-4269.	2.0	27
60	Deposition, removal and production site of the amorphous mating plug in the spider <i>Philodromus cespitum</i> . <i>Die Naturwissenschaften</i> , 2018, 105, 50.	0.6	6
61	Stridulation can suppress cannibalism in a specialised araneophagous predator. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 1.	0.6	6
62	Venom of preyâ€”specialized spiders is more toxic to their preferred prey: A result of preyâ€”specific toxins. <i>Journal of Animal Ecology</i> , 2018, 87, 1639-1652.	1.3	24
63	One generalist or several specialist species? Wide host range and diverse manipulations of the hostsâ€™ webâ€”building behaviour in the true spider parasitoid <i>Zatypota kauros</i> (Hymenoptera: Tj ETQq1 1 0.784314.4gBT / Overlock 10		
64	The Behavioral Type of a Top Predator Drives the Short-Term Dynamic of Intraguild Predation. <i>American Naturalist</i> , 2017, 189, 242-253.	1.0	27
65	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
66	Evaluation of sample preparation protocols for spider venom profiling by MALDI-TOF MS. <i>Toxicon</i> , 2017, 133, 18-25.	0.8	5
67	The effect of increased habitat complexity and density-dependent non-consumptive interference on pest suppression by winter-active spiders. <i>Agriculture, Ecosystems and Environment</i> , 2017, 242, 26-33.	2.5	37
68	Neurons and a sensory organ in the pedipalps of male spiders reveal that it is not a numb structure. <i>Scientific Reports</i> , 2017, 7, 12209.	1.6	13
69	Trophic Niches and Trophic Adaptations of Prey-Specialized Spiders from the Neotropics: A Guide. , 2017, , 247-274.		19
70	A costâ€”efficient and simple protocol to enrich prey <sc>DNA</sc> from extractions of predatory arthropods for largeâ€”scale gut content analysis by Illumina sequencing. <i>Methods in Ecology and Evolution</i> , 2017, 8, 126-134.	2.2	75
71	The golden mimicry complex uses a wide spectrum of defence to deter a community of predators. <i>ELife</i> , 2017, 6, .	2.8	36
72	Marginal Models Via GLS: A Convenient Yet Neglected Tool for the Analysis of Correlated Data in the Behavioural Sciences. <i>Ethology</i> , 2016, 122, 621-631.	0.5	45

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73	Metabolic specialisation on preferred prey and constraints in the utilisation of alternative prey in an ant-eating spider. <i>Zoology</i> , 2016, 119, 464-470.	0.6	8
74	Different hunting strategies of generalist predators result in functional differences. <i>Oecologia</i> , 2016, 181, 1187-1197.	0.9	60
75	Intraguild predation among spiders and their effect on the pear psylla during winter. <i>Agriculture, Ecosystems and Environment</i> , 2016, 233, 67-74.	2.5	43
76	The role of ultraviolet colour in the assessment of mimetic accuracy between Batesian mimics and their models: a case study using ant-mimicking spiders. <i>Die Naturwissenschaften</i> , 2016, 103, 90.	0.6	8
77	Suitability of woodlice prey for generalist and specialist spider predators: a comparative study. <i>Ecological Entomology</i> , 2016, 41, 123-130.	1.1	19
78	Life history of the spider parasitoid <i>Zatypota percontatoria</i> (Hymenoptera: Ichneumonidae). <i>Entomological Science</i> , 2016, 19, 104-111.	0.3	9
79	Long-term changes in communities of native coccinellids: population fluctuations and the effect of competition from an invasive non-native species. <i>Insect Conservation and Diversity</i> , 2016, 9, 202-209.	1.4	46
80	Seasonal population dynamics of a specialized termite-eating spider (Araneae: Ammoxenidae) and its prey (Isoptera: Hodotermitidae). <i>Pedobiologia</i> , 2016, 59, 105-110.	0.5	11
81	A revised and dated phylogeny of cobweb spiders (Araneae, Araneoidea, Theridiidae): A predatory Cretaceous lineage diversifying in the era of the ants (Hymenoptera, Formicidae). <i>Molecular Phylogenetics and Evolution</i> , 2016, 94, 658-675.	1.2	52
82	Discovery of a monophagous true predator, a specialist termite-eating spider (Araneae: Ammoxenidae). <i>Scientific Reports</i> , 2015, 5, 14013.	1.6	37
83	An Analysis of Factors Affecting Genotyping Success from Museum Specimens Reveals an Increase of Genetic and Morphological Variation during a Historical Range Expansion of a European Spider. <i>PLoS ONE</i> , 2015, 10, e0136337.	1.1	16
84	Innate prey preference overridden by familiarisation with detrimental prey in a specialised myrmecophagous predator. <i>Die Naturwissenschaften</i> , 2015, 102, 1257.	0.6	10
85	Female control of mate plugging in a female-cannibalistic spider ( <i>Micaria sociabilis</i> ). <i>BMC Evolutionary Biology</i> , 2015, 15, 18.	3.2	16
86	The Spider Assemblage of Olive Groves Under Three Management Systems. <i>Environmental Entomology</i> , 2015, 44, 509-518.	0.7	22
87	Trophic niche of <i>Oecobius maculatus</i> (Araneae: Oecobiidae): evidence based on natural diet, prey capture success, and prey handling. <i>Journal of Arachnology</i> , 2015, 43, 188-193.	0.3	7
88	The biocontrol potential of <i>Philodromus</i> (Araneae, Philodromidae) spiders for the suppression of pome fruit orchard pests. <i>Biological Control</i> , 2015, 82, 13-20.	1.4	54
89	Biological control in winter: novel evidence for the importance of generalist predators. <i>Journal of Applied Ecology</i> , 2015, 52, 270-279.	1.9	68
90	Niche partitioning and niche filtering jointly mediate the coexistence of three closely related spider species (Araneae, Philodromidae). <i>Ecological Entomology</i> , 2015, 40, 22-33.	1.1	36

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91	Trophic specialisation in a predatory group: the case of prey-specialised spiders (Araneae). <i>Biological Reviews</i> , 2015, 90, 744-761.	4.7	117
92	Population Dynamics of Aphids on Cereals: Digging in the Time-Series Data to Reveal Population Regulation Caused by Temperature. <i>PLoS ONE</i> , 2014, 9, e106228.	1.1	27
93	Is inaccurate mimicry ancestral to accurate in myrmecomorphic spiders (Araneae)?. <i>Biological Journal of the Linnean Society</i> , 2014, 113, 97-111.	0.7	21
94	Is there ontogenetic shift in the capture traits of a prey-specialized ant-eating spider?. <i>Journal of Zoology</i> , 2014, 293, 234-242.	0.8	8
95	Eat or Not to Eat: Reversed Sexual Cannibalism as a Male Foraging Strategy in the Spider <i>Micaria sociabilis</i> (Araneae: Gnaphosidae). <i>Ethology</i> , 2014, 120, 511-518.	0.5	8
96	Parasitoid genus-specific manipulation of orb-weaver host spiders (Araneae). <i>Journal of Animal Ecology</i> , 2014, 83, 779-790.	1.1	40
97	The Role of Nurse Plants in Facilitating the Germination of Dandelion ( <i>Taraxacum officinale</i> ) Seeds. <i>Weed Science</i> , 2014, 62, 474-482.	0.8	2
98	Trophic niche and predatory behavior of the goblin spider <i>Triaeris stenaspis</i> (Oonopidae): a springtail specialist?. <i>Journal of Arachnology</i> , 2014, 42, 74-78.	0.3	6
99	Is different degree of individual specialization in three spider species caused by distinct selection pressures?. <i>Basic and Applied Ecology</i> , 2014, 15, 496-506.	1.2	17
100	Comparative analysis of passive defences in spiders (Araneae). <i>Journal of Animal Ecology</i> , 2014, 83, 779-790.	1.3	36
101	Comparative analysis of the macronutrient content of Central European ants (Formicidae): Implications for ant-eating predators. <i>Journal of Insect Physiology</i> , 2014, 62, 32-38.	0.9	8
102	David and Goliath: potent venom of an ant-eating spider (Araneae) enables capture of a giant prey. <i>Die Naturwissenschaften</i> , 2014, 101, 533-540.	0.6	40
103	Dangerous prey is associated with a type 4 functional response in spiders. <i>Animal Behaviour</i> , 2013, 85, 1183-1190.	0.8	31
104	The effect of stored barley cultivars, temperature and humidity on population increase of <i>Acarus siro</i> , <i>Lepidoglyphus destructor</i> and <i>Tyrophagus putrescentiae</i> . <i>Experimental and Applied Acarology</i> , 2013, 60, 241-252.	0.7	19
105	Phenotypic integration in a series of trophic traits: tracing the evolution of myrmecophagy in spiders (Araneae). <i>Zoology</i> , 2013, 116, 27-35.	0.6	18
106	Pre-adaptive shift of a native predator (Araneae, Zodariidae) to an abundant invasive ant species (Hymenoptera, Formicidae). <i>Biological Invasions</i> , 2013, 15, 89-100.	1.2	11
107	Local trophic specialisation in a cosmopolitan spider (Araneae). <i>Zoology</i> , 2013, 116, 20-26.	0.6	23
108	Side Effect of Synthetic Pesticides on Spiders. , 2013, , 415-427.		8

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109	Hymenopteran parasitoids of the ant-eating spider <i>Zodarium styliferum</i> (Simon) (Araneae, Zodariidae). <i>ZooKeys</i> , 2013, 262, 1-15.	0.5	14
110	Mate with the young, kill the old: reversed sexual cannibalism and male mate choice in the spider <i>Micaria sociabilis</i> (Araneae: Gnaphosidae). <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1131-1139.	0.6	11
111	Assortative mating by aggressiveness type in orb weaving spiders. <i>Behavioral Ecology</i> , 2013, 24, 824-831.	1.0	56
112	Spiders (Araneae) in the pesticide world: an ecotoxicological review. <i>Pest Management Science</i> , 2012, 68, 1438-1446.	1.7	116
113	Selective olfactory attention of a specialised predator to intraspecific chemical signals of its prey. <i>Die Naturwissenschaften</i> , 2012, 99, 597-605.	0.6	35
114	The Effect of Low and High Fiber Diets on the Population of Entodiniomorphid Ciliates <i>Troglydella Abrassarti</i> in Captive Chimpanzees (Pan Tj ETQq0 0 0 rgBT /Overlook 10 Tf 60 537 Td		
115	EVOLUTION OF STENOPHAGY IN SPIDERS (ARANEAE): EVIDENCE BASED ON THE COMPARATIVE ANALYSIS OF SPIDER DIETS. <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 776-806.	1.1	101
116	Prey race drives differentiation of biotypes in ant-eating spiders. <i>Journal of Animal Ecology</i> , 2012, 81, 838-848.	1.3	28
117	Mate quality, not aggressive spillover, explains sexual cannibalism in a size-dimorphic spider. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 145-151.	0.6	53
118	Trophic strategy of ant-eating <i>Mexcala elegans</i> (Araneae: Salticidae): looking for evidence of evolution of prey-specialization. <i>Journal of Arachnology</i> , 2011, 39, 133-138.	0.3	17
119	Is the Evolution of Inaccurate Mimicry a Result of Selection by a Suite of Predators? A Case Study Using Myrmecomorphic Spiders. <i>American Naturalist</i> , 2011, 178, 124-134.	1.0	62
120	Host Specificity and Temporal and Seasonal Shifts in Host Preference of a Web-Spider Parasitoid <i>Zatypota percentatoria</i> . <i>Journal of Insect Science</i> , 2011, 11, 1-12.	0.6	28
121	Update to the zodariid spider fauna of the Iberian Peninsula and Madeira (Araneae: Zodariidae). <i>Zootaxa</i> , 2011, 2814, .	0.2	14
122	A Parasitoid Wasp Induces Overwintering Behaviour in Its Spider Host. <i>PLoS ONE</i> , 2011, 6, e24628.	1.1	43
123	Assessment of color and behavioral resemblance to models by inaccurate myrmecomorphic spiders (Araneae). <i>Invertebrate Biology</i> , 2011, 130, 83-90.	0.3	36
124	Sexual cannibalism in the European garden spider <i>Araneus diadematus</i> : the roles of female hunger and mate size dimorphism. <i>Animal Behaviour</i> , 2011, 81, 749-755.	0.8	29
125	Do ant mimics imitate cuticular hydrocarbons of their models?. <i>Animal Behaviour</i> , 2011, 82, 1193-1199.	0.8	7
126	Sperm storage and copulation duration in a sexually cannibalistic spider. <i>Journal of Ethology</i> , 2011, 29, 9-15.	0.4	37



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127	Ecology of Arachnida alien to Europe. <i>BioControl</i> , 2011, 56, 539-550.	0.9	24
128	Armoured spiderman: morphological and behavioural adaptations of a specialised araneophagous predator (Araneae: Palpimanidae). <i>Die Naturwissenschaften</i> , 2011, 98, 593-603.	0.6	54
129	Intersexual Trophic Niche Partitioning in an Ant-Eating Spider (Araneae: Zodariidae). <i>PLoS ONE</i> , 2011, 6, e14603.	1.1	27
130	Global Patterns of Guild Composition and Functional Diversity of Spiders. <i>PLoS ONE</i> , 2011, 6, e21710.	1.1	348
131	Life-history constraints in inaccurate Batesian myrmecomorphic spiders (Araneae: Corinnidae). <i>Tj ETQq1 1 0.784314,rgBT /Overlock 107</i>	1.25	22
132	The negative effect of some selective insecticides on the functional response of a potential biological control agent, the spider <i>Philodromus cespitum</i> . <i>BioControl</i> , 2010, 55, 503-510.	0.9	56
133	Specialist ant-eating spiders selectively feed on different body parts to balance nutrient intake. <i>Animal Behaviour</i> , 2010, 79, 1301-1306.	0.8	35
134	Is there intraguild predation between winter-active spiders (Araneae) on apple tree bark?. <i>Biological Control</i> , 2010, 54, 206-212.	1.4	46
135	Predation activity of two winter-active spiders (Araneae: Anyphaenidae, Philodromidae). <i>Journal of Thermal Biology</i> , 2010, 35, 112-116.	1.1	31
136	Coercive copulation in two sexually cannibalistic camelâ€š spider species (Arachnida: Solifugae). <i>Journal of Zoology</i> , 2010, 282, 91-99.	0.8	17
137	Temperature Preference and Respiration of Acaridid Mites. <i>Journal of Economic Entomology</i> , 2010, 103, 2249-2257.	0.8	16
138	Natural history of the Iberian solifuge <i>Gluvia dorsalis</i> (Solifuges: Daesiidae). <i>Journal of Arachnology</i> , 2010, 38, 466-474.	0.3	7
139	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
140	How glyphosate altered the behaviour of agrobiont spiders (Araneae: Lycosidae) and beetles (Coleoptera: Carabidae). <i>Biological Control</i> , 2009, 51, 444-449.	1.4	51
141	Sex-specific kleptoparasitic foraging in ant-eating spiders. <i>Animal Behaviour</i> , 2009, 78, 1115-1118.	0.8	13
142	Combination of the antifeedant bean flour and the predator <i>Cheyletus malaccensis</i> suppresses storage mites under laboratory conditions. <i>BioControl</i> , 2009, 54, 403-410.	0.9	9
143	Survival of <i>Rumex obtusifolius</i> L. in an unmanaged grassland. <i>Plant Ecology</i> , 2009, 205, 105-111.	0.7	16
144	Brief exposure of <i>Blattella germanica</i> (Blattodea) to insecticides formulated in various microcapsule sizes and applied on porous and nonâ€šporous surfaces. <i>Pest Management Science</i> , 2009, 65, 93-98.	1.7	18

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145	Seed availability and gap size influence seedling emergence of dandelion ( <i>Taraxacum officinale</i> ) in grasslands. <i>Grass and Forage Science</i> , 2009, 64, 160-168.	1.2	12
146	Prey and predatory behavior of two zodariid species (Araneae, Zodariidae). <i>Journal of Arachnology</i> , 2009, 37, 118-121.	0.3	15
147	Can ant-eating <i>Zodarion</i> spiders (Araneae: Zodariidae) develop on a diet optimal for euryphagous arthropod predators?. <i>Physiological Entomology</i> , 2009, 34, 195-201.	0.6	32
148	Capture efficiency of an ant-eating spider, <i>Zodariellum asiaticum</i> (Araneae: Zodariidae), from Kazakhstan. <i>Journal of Arachnology</i> , 2009, 37, 388-391.	0.3	8
149	Weather and survival of broadleaved dock ( <i>Rumex obtusifolius</i> L.) in an unmanaged grassland. <i>Journal of Plant Diseases and Protection</i> , 2009, 116, 214-217.	1.6	4
150	Life-history of the parthenogenetic oonopid spider, <i>Triaeris stenaspis</i> (Araneae: Oonopidae). <i>European Journal of Entomology</i> , 2009, 106, 217-223.	1.2	19
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152	Analysis of the Stridulation in Solifuges (Arachnida: Solifugae). <i>Journal of Insect Behavior</i> , 2008, 21, 440.	0.4	13
153	Dietary and prey-capture adaptations by which <i>Zodarion germanicum</i> , an ant-eating spider (Araneae: Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 3	0.6	43
154	How oniscophagous spiders overcome woodlouse armour. <i>Journal of Zoology</i> , 2008, 275, 64-71.	0.8	64
155	Aged pesticide residues are detrimental to agrobiont spiders (Araneae). <i>Journal of Applied Entomology</i> , 2008, 132, 614-622.	0.8	34
156	Taxonomic review and phylogenetic analysis of central European <i>Eresus</i> species (Araneae: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 3	0.7	31
157	Assessing biological control of <i>Acarus siro</i> by <i>Cheyletus malaccensis</i> under laboratory conditions: Effect of temperatures and prey density. <i>Journal of Stored Products Research</i> , 2008, 44, 335-340.	1.2	36
158	Evidence for woodlice specialization in <i>Dysdera</i> spiders: behavioural versus developmental approaches. <i>Physiological Entomology</i> , 2007, 32, 367-371.	0.6	30
159	Combined effect of an antifeedant $\alpha$ -amylase inhibitor and a predator <i>Cheyletus malaccensis</i> in controlling the stored-product mite <i>Acarus siro</i> . <i>Physiological Entomology</i> , 2007, 32, 41-49.	0.6	15
160	Biology Of <i>Galeodes caspius subfuscus</i> (Solifugae, Galeodidae). <i>Journal of Arachnology</i> , 2007, 35, 546-550.	0.3	15
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165	Size and taxonomic constraints determine the seed preferences of Carabidae (Coleoptera). <i>Basic and Applied Ecology</i> , 2007, 8, 343-353.	1.2	129
166	Nuptial gifts of male spiders: sensory exploitation of the female's maternal care instinct or foraging motivation?. <i>Animal Behaviour</i> , 2007, 73, 267-273.	0.8	67
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169	Aggregation characteristics of three species of Coccinellidae (Coleoptera) at hibernation sites. <i>European Journal of Entomology</i> , 2007, 104, 51-56.	1.2	25
170	Spiders (Araneae) of the family Oonopidae in the Czech Republic. <i>Arachnologische Mitteilungen</i> , 2007, 34, 6-8.	0.4	9
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182	<i>Coreus marginatus</i> (Heteroptera: Coreidae) as a natural enemy of <i>Rumex obtusifolius</i> (Polygonaceae). <i>Acta Oecologica</i> , 2005, 28, 281-287.	0.5	6
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196	Effect of ploughing and previous crop on winter wheat pests and their natural enemies under integrated farming system in Slovakia. <i>Journal of Pest Science</i> , 2001, 74, 60-65.	0.3	3
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202	Foraging mode: a factor affecting the susceptibility of spiders (Araneae) to insecticide applications. , 1999, 55, 1077.		3
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