LechosÅ‚aw KuczyÅ„ski

List of Publications by Year
in descending order

44 papers	913 citations	471509 17 h-index	501196 28 g-index
44 all docs	44 docs citations	44 times ranked	904 citing authors

#	Article	IF	Citations
1	Cryptic species within the wheat curl mite Aceria tosichella (Keifer) (Acari : Eriophyoidea), revealed by mitochondrial, nuclear and morphometric data. Invertebrate Systematics, 2012, 26, 417.	1.3	76
2	Cryptic speciation in the Acari: a function of species lifestyles or our ability to separate species?. Experimental and Applied Acarology, 2015, 67, 165-182.	1.6	69
3	The wheat curl miteAceria tosichella(Acari: Eriophyoidea) is a complex of cryptic lineages with divergent host ranges: evidence from molecular and plant bioassay data. Biological Journal of the Linnean Society, 2013, 109, 165-180.	1.6	68
4	Competitionâ€driven niche segregation on a landscape scale: Evidence for escaping from syntopy towards allotopy in two coexisting sibling passerine species. Journal of Animal Ecology, 2018, 87, 774-789.	2.8	43
5	Morphological variation in different host populations of Abacarus hystrix (Acari: Prostigmata:) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.6	40
6	Wheat curl mite and dry bulb mite: untangling a taxonomic conundrum through a multidisciplinary approach. Biological Journal of the Linnean Society, 2014, 111, 421-436.	1.6	36
7	Interspecific social information use in habitat selection decisions among migrant songbirds. Behavioral Ecology, 2017, 28, 767-775.	2.2	36
8	Global spread of wheat curl mite by its most polyphagous and pestiferous lineages. Annals of Applied Biology, 2014, 165, 222-235.	2.5	34
9	Wood warblers copy settlement decisions of poor quality conspecifics: support for the tradeoff between the benefit of social information use and competition avoidance. Oikos, 2016, 125, 1561-1569.	2.7	34
10	Song rate as a signal of male aggressiveness during territorial contests in the wood warbler. Journal of Avian Biology, 2017, 48, 275-283.	1.2	31
11	Should avian egg size increase as a result of global warming? A case study using the red-backed shrike (Lanius collurio). Journal Fur Ornithologie, 2004, 145, 264-268.	1.2	29
12	Avoiding predators in a fluctuating environment: responses of the wood warbler to pulsed resources. Behavioral Ecology, 2015, 26, 601-608.	2.2	29
13	Is the Cereal Rust Mite, Abacarus Hystrix Really a Generalist? â€“ Testing Colonization Performance on Novel Hosts. Experimental and Applied Acarology, 2006, 38, 1-13.	1.6	25
14	Genetics of lineage diversification and the evolution of host usage in the economically important wheat curl mite, Aceria tosichella Keifer, 1969. BMC Evolutionary Biology, 2018, 18, 122.	3.2	25
15	Spatial and Host-Related Variation in Prevalence and Population Density of Wheat Curl Mite (Aceria) Tj ETQq1 1 0.784314 rgBT /Over	2.5	22
16	Behavioural responses to potential dispersal cues in two economically important species of cereal-feeding eriophyid mites. Scientific Reports, 2017, 7, 3890.	3.3	19
17	Demography of the cereal rust mite Abacarus hystrix (Acari: Eriophyoidea) on quack grass. Experimental and Applied Acarology, 2004, 32, 231-242.	1.6	18
18	Interspecific competition promotes habitat and morphological divergence in a secondary contact zone between two hybridizing songbirds. Journal of Evolutionary Biology, 2018, 31, 914-923.	1.7	18

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19	Factors Affecting Flushing Distance in Incubating Female Greylag Geese Anser Anser. Wildlife Biology, 2007, 13, 11-18.	1.4	17
20	Divergent Host Acceptance Behavior Suggests Host Specialization in Populations of the Polyphagous Mite <I>Abacarus hystrix</I> (Acari: Prostigmata: Eriophyidae). Environmental Entomology, 2007, 36, 899-909.	1.4	17
21	Divergent Host Acceptance Behavior Suggests Host Specialization in Populations of the Polyphagous MiteAbacarus hystrix(Acari: Prostigmata: Eriophyidae). Environmental Entomology, 2007, 36, 899-909.	1.4	17
22	Measuring the host specificity of plant-feeding mites based on field data â€" a case study of the Aceria species. Biologia (Poland), 2012, 67, 546-560.	1.5	17
23	Thermal Niches of Two Invasive Genotypes of the Wheat Curl Mite Aceria tosichella: Congruence between Physiological and Geographical Distribution Data. PLoS ONE, 2016, 11, e0154600.	2.5	16
24	Threat-sensitive anti-predator defence in precocial wader, the northern lapwing Vanellus vanellus. Acta Ethologica, 2016, 19, 163-171.	0.9	16
25	Spatial Distribution of Galls Caused by Aculus tetanothrix (Acari: Eriophyoidea) on Arctic Willows. Experimental and Applied Acarology, 2005, 36, 277-289.	1.6	15
26	Breeding Biology of the Hooded CrowCorvus corone cornixin Warta River Valley (W Poland). Acta Ornithologica, 2003, 38, 143-150.	0.5	14
27	Can your behaviour blow you away? Contextual and phenotypic precursors to passive aerial dispersal in phytophagous mites. Animal Behaviour, 2019, 155, 141-151.	1.9	13
28	Host related differences in the development and reproduction of the cereal rust mite,Abacarus hystrix(Acari: Eriophyidae) in poland. International Journal of Acarology, 2006, 32, 397-405.	0.7	12
29	Are buntings good indicators of agricultural intensity?. Agriculture, Ecosystems and Environment, 2014, 188, 192-197.	5.3	12
30	The wintering distribution of Great Grey Shrike <I>Lanius excubitor</I> in Poland: predictions from a large-scale historical survey. Acta Ornithologica, 2009, 44, 159-166.	0.5	11
31	A comprehensive and cost-effective approach for investigating passive dispersal in minute invertebrates with case studies of phytophagous eriophyid mites. Experimental and Applied Acarology, 2020, 82, 17-31.	1.6	10
32	A Large Scale Survey of the Great grey shrikeLanius excubitorin Poland: Breeding Densities, Habitat use and Population Trends. Annales Zoologici Fennici, 2010, 47, 67-78.	0.6	9
33	A novel experimental approach for studying life-history traits of phytophagous arthropods utilizing an artificial culture medium. Scientific Reports, 2019, 9, 20327.	3.3	8
34	Temperature-dependent development and survival of an invasive genotype of wheat curl mite, Aceria tosichella. Experimental and Applied Acarology, 2021, 83, 513-525.	1.6	8
35	Population growth rate of dry bulb mite, Aceria tulipae (Acariformes: Eriophyidae), on agriculturally important plants and implications for its taxonomic status. Experimental and Applied Acarology, 2017, 73, 1-10.	1.6	7
36	A sink host allows a specialist herbivore to persist in a seasonal source. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211604.	2.6	7

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37	Effective specialist or jack of all trades? Experimental evolution of a crop pest in fluctuating and stable environments. Evolutionary Applications, 2022, 15, 1639-1652.	3.1	7
38	Winter feeding ecology of male and female European wildcatsFelis silvestris in Slovakia. Zeitschrift FÃ¼r Jagdwissenschaft, 2002, 48, 49-54.	0.3	6
39	Is body size important? Seasonal changes in morphology in two grass-feeding Abacarus mites. Experimental and Applied Acarology, 2017, 72, 317-328.	1.6	5
40	Predation-Related Costs and Benefits of Conspecific Attraction in Songbirdsâ€"An Agent-Based Approach. PLoS ONE, 2015, 10, e0119132.	2.5	4
41	Combining data from multiple sources to design a raptor census - the first national survey of the Montaguâ€™s Harrier Circus pygargus in Poland. Bird Conservation International, 2018, 28, 350-362.	1.3	4
42	Hitchhiking or hang gliding? Dispersal strategies of two cereal-feeding eriophyoid mite species. Experimental and Applied Acarology, 2021, 85, 131-146.	1.6	4
43	Countergradient variation concealed adaptive responses to temperature increase in Daphnia from heated lakes. Limnology and Oceanography, 2021, 66, 1268-1280.	3.1	3
44	Propagule pressure rather than population growth determines colonisation ability: a case study using two phytophagous mite species differing in their invasive potential. Ecological Entomology, 2021, 46, 1136-1147.	2.2	2