

Mariusz Lewandowski

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

328
citations

933447

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Genetic and morphological diversity of <i>Trisetacus</i> species (Eriophyoidea: Phytoptidae) associated with coniferous trees in Poland: phylogeny, barcoding, host and habitat specialization. <i>Experimental and Applied Acarology</i> , 2014, 63, 497-520.	1.6	44
2	Genetics of lineage diversification and the evolution of host usage in the economically important wheat curl mite, <i>Aceria tosichella</i> Keifer, 1969. <i>BMC Evolutionary Biology</i> , 2018, 18, 122.	3.2	25
3	An insight into some relevant aspects concerning eriophyoid mites inhabiting forests, ornamental trees and shrubs. <i>Experimental and Applied Acarology</i> , 2010, 51, 169-189.	1.6	22
4	Spatial and Host-Related Variation in Prevalence and Population Density of Wheat Curl Mite (<i>Aceria</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.5	22
5	Behavioural responses to potential dispersal cues in two economically important species of cereal-feeding eriophyid mites. <i>Scientific Reports</i> , 2017, 7, 3890.	3.3	19
6	Demographic parameters of <i>Phyllocoptes adalius</i> (Acari: Eriophyoidea) and influence of insemination on female fecundity and longevity. <i>Experimental and Applied Acarology</i> , 2014, 63, 349-360.	1.6	18
7	Distribution of eriophyoid mites (Acari: Eriophyoidea) on coniferous trees. <i>Experimental and Applied Acarology</i> , 2008, 44, 89-99.	1.6	16
8	Thermal Niches of Two Invasive Genotypes of the Wheat Curl Mite <i>Aceria tosichella</i> : Congruence between Physiological and Geographical Distribution Data. <i>PLoS ONE</i> , 2016, 11, e0154600.	2.5	16
9	Reactive oxygen species metabolism and photosynthetic performance in leaves of <i>Hordeum vulgare</i> plants co-infested with <i>Heterodera filipjevi</i> and <i>Aceria tosichella</i> . <i>Plant Cell Reports</i> , 2020, 39, 1719-1741.	5.6	13
10	Development and reproductive capacity of the predatory mite <i>Parasitus consanguineus</i> (Acari: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 and <i>Applied Acarology</i> , 2009, 47, 285-292.	1.6	12
11	A new, sensitive and efficient method for taxonomic placement in the Eriophyoidea and virus detection in individual eriophyoids. <i>Experimental and Applied Acarology</i> , 2019, 78, 247-261.	1.6	12
12	Prey preference and life tables of the predatory mite <i>Parasitus bituberosus</i> (Acari: Parasitidae) when offered various prey combinations. <i>Experimental and Applied Acarology</i> , 2013, 61, 53-67.	1.6	10
13	A comprehensive and cost-effective approach for investigating passive dispersal in minute invertebrates with case studies of phytophagous eriophyid mites. <i>Experimental and Applied Acarology</i> , 2020, 82, 17-31.	1.6	10
14	A new species of eriophyoid mite (Acari: Eriophyoidea) on Rosa sp. from Israel. <i>Zootaxa</i> , 2016, 4066, 323.	0.5	9
15	Two Birch Species Demonstrate Opposite Latitudinal Patterns in Infestation by Gall-Making Mites in Northern Europe. <i>PLoS ONE</i> , 2016, 11, e0166641.	2.5	9
16	A novel experimental approach for studying life-history traits of phytophagous arthropods utilizing an artificial culture medium. <i>Scientific Reports</i> , 2019, 9, 20327.	3.3	8
17	Transmission of Garlic virus B, Garlic virus C, Garlic virus D and Garlic virus X by <i>Aceria tulipae</i> (Keifer) in leek. <i>European Journal of Plant Pathology</i> , 2020, 157, 215-222.	1.7	8
18	Molecular phylogeny of <i>Phyllocoptes</i> associated with roses discloses the presence of a new species. <i>Infection, Genetics and Evolution</i> , 2021, 95, 105051.	2.3	8

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19	A sink host allows a specialist herbivore to persist in a seasonal source. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211604.	2.6	7
20	Effective specialist or jack of all trades? Experimental evolution of a crop pest in fluctuating and stable environments. <i>Evolutionary Applications</i> , 2022, 15, 1639-1652.	3.1	7
21	Morphological variability of Phyllocoptes adalius (Acari: Tj ETQq1 1 0.784314 rgBT /Overlock 10 and Applied Acarology, 2016, 21, 181.	0.5	6
22	A new eriophyoid mite species (Acari: Eriophyoidea) on <i>Picea abies</i> (Pinaceae). <i>Zootaxa</i> , 2006, 1304, 61.	0.5	5
23	Eriophyoid mites (Acari: Eriophyoidea) on coniferous trees: is the occurrence of one species associated with the other?. <i>Experimental and Applied Acarology</i> , 2010, 50, 115-122.	1.6	4
24	New Eriophyoid Mites (Acari: Eriophyoidea) from Silver Fir (<i>Abies alba</i>Mill.) in Poland. <i>Annales Zoologici</i> , 2014, 64, 251-265.	0.8	4
25	First Report of European Mountain Ash Ringspot-Associated Emaravirus in <i>Sorbus aucuparia</i> in Poland. <i>Plant Disease</i> , 2019, 103, 166-166.	1.4	4
26	Ectoparasitic mite <i>Hemipteroseius adleri</i> (Acari: Otopheidomenidae) on the red firebug <i>Pyrrhocoris apterus</i> (Heteroptera: Pyrrhocoridae). <i>Experimental and Applied Acarology</i> , 2005, 35, 251-257.	1.6	3
27	An insight into some relevant aspects concerning eriophyoid mites inhabiting forests, ornamental trees and shrubs. , 2009, , 169-189.		2
28	A new species in the genus <i>Phyllocoptes</i> Nalepa (Eriophyidae) from greenhouse roses in Poland. <i>Acarologia</i> , 0, 56, 225-235.	0.6	2
29	Diversity and significance of eriophyoid mites (Acari: Eriophyoidea) associated with coniferous trees in Poland: a review. <i>Biological Letters</i> , 2016, 53, 19-30.	0.6	1
30	Transmission characteristics of allexiviruses by the eriophyid mite, <i>Aceria tulipae</i> (Keifer) (Acari: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30 Pathology, 2021, 160, 789-796.	1.7	1
31	Mechanisms of dispersal and colonisation in a wind-borne cereal pest, the haplodiploid wheat curl mite. <i>Scientific Reports</i> , 2022, 12, 551.	3.3	1
32	New Species and New Records of Eriophyoid Mites (Acari: Prostigmata: Eriophyidae) from Grasses. <i>Annales Zoologici</i> , 2008, 58, 365-372.	0.8	0
33	Mite community on Polish mushroom farms. <i>International Journal of Acarology</i> , 2017, 43, 217-222.	0.7	0
34	Coniferous plants as potential reservoirs of phytoseiid mites (Parasitiformes: Phytoseiidae) in Poland. <i>Systematic and Applied Acarology</i> , 0, , .	0.5	0
35	Two new species of <i>Aceria</i> (Acariformes: Eriophyoidea) associated with Amaranthaceae in Egypt. <i>Systematic and Applied Acarology</i> , 0, , .	0.5	0