

Lloyd W Morrison

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,735
citations

304368

22
h-index

276539

41
g-index

54
all docs

54
docs citations

54
times ranked

1238
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Global Range Expansion of the Invasive Fire Ant, <i>Solenopsis invicta</i> . <i>Biological Invasions</i> , 2004, 6, 183-191.	1.2	178
2	LONG-TERM IMPACTS OF AN ARTHROPOD-COMMUNITY INVASION BY THE IMPORTED FIRE ANT, <i>SOLENOPSIS INVICTA</i> . <i>Ecology</i> , 2002, 83, 2337-2345.	1.5	140
3	Observer error in vegetation surveys: a review. <i>Journal of Plant Ecology</i> , 2016, 9, 367-379.	1.2	120
4	Oviposition Behavior and Development of Pseudacteon Flies (Diptera: Phoridae), Parasitoids of <i>Solenopsis</i> Fire Ants (Hymenoptera: Formicidae). <i>Environmental Entomology</i> , 1997, 26, 716-724.	0.7	117
5	Indirect effects of phorid fly parasitoids on the mechanisms of interspecific competition among ants. <i>Oecologia</i> , 1999, 121, 113-122.	0.9	94
6	Community organization in a recently assembled fauna: the case of Polynesian ants. <i>Oecologia</i> , 1996, 107, 243-256.	0.9	90
7	Establishment and dispersal of the fire ant decapitating fly <i>Pseudacteon tricuspis</i> in North Florida. <i>Biological Control</i> , 2004, 29, 179-188.	1.4	71
8	Patterns of Host Specificity in Pseudacteon Parasitoid Flies (Diptera: Phoridae) that Attack <i>Solenopsis</i> Fire Ants (Hymenoptera: Formicidae). <i>Environmental Entomology</i> , 1997, 26, 1149-1154.	0.7	67
9	Ecological interactions of Pseudacteon parasitoids and <i>Solenopsis</i> ant hosts: environmental correlates of activity and effects on competitive hierarchies. <i>Ecological Entomology</i> , 2000, 25, 433-444.	1.1	55
10	Phenology and Dispersal in Pseudacteon Flies (Diptera: Phoridae), Parasitoids of <i>Solenopsis</i> Fire Ants (Hymenoptera: Formicidae). <i>Annals of the Entomological Society of America</i> , 1999, 92, 198-207.	1.3	50
11	Predicted range expansion of the invasive fire ant, <i>Solenopsis invicta</i> , in the eastern United States based on the VEMAP global warming scenario. <i>Diversity and Distributions</i> , 2005, 11, 199-204.	1.9	47
12	THE SPATIOTEMPORAL DYNAMICS OF INSULAR ANT METAPOPOPULATIONS. <i>Ecology</i> , 1998, 79, 1135-1146.	1.5	46
13	Testing for population-level impacts of introduced <i>Pseudacteon tricuspis</i> flies, phorid parasitoids of <i>Solenopsis invicta</i> fire ants. <i>Biological Control</i> , 2005, 33, 9-19.	1.4	46
14	Parasitoid-host relationships when host size varies: the case of Pseudacteon flies and <i>Solenopsis</i> fire ants. <i>Ecological Entomology</i> , 1998, 23, 409-416.	1.1	44
15	The Insular Biogeography of Small Bahamian Cays. <i>Journal of Ecology</i> , 1997, 85, 441.	1.9	43
16	Host Location Behavior in a Parasitoid of Imported Fire Ants. <i>Journal of Insect Behavior</i> , 2004, 17, 367-383.	0.4	43
17	Phenology and parasitism rates in introduced populations of <i>Pseudacteon tricuspis</i> , a parasitoid of <i>Solenopsis invicta</i> . <i>BioControl</i> , 2005, 50, 127-141.	0.9	37
18	Host Specificity in Two Additional Pseudacteon spp. (Diptera: Phoridae), Parasitoids of <i>Solenopsis</i> Fire Ants (Hymenoptera: Formicidae). <i>Florida Entomologist</i> , 1999, 82, 404.	0.2	34

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19	The small-island effect: empty islands, temporal variability and the importance of species composition. <i>Journal of Biogeography</i> , 2014, 41, 1007-1017.	1.4	29
20	Mechanisms of <i>Pseudacteon</i> Parasitoid (Diptera: Phoridae) Effects on Exploitative and Interference Competition in Host <i>Solenopsis</i> Ants (Hymenoptera: Formicidae). <i>Annals of the Entomological Society of America</i> , 2000, 93, 841-849.	1.3	27
21	Evaluating sampling designs by computer simulation: a case study with the Missouri bladderpod. <i>Population Ecology</i> , 2008, 50, 417-425.	0.7	25
22	Patterns and processes in insular floras affected by hurricanes. <i>Journal of Biogeography</i> , 2008, 35, 1701-1710.	1.4	24
23	Island biogeography and metapopulation dynamics of Bahamian ants. <i>Journal of Biogeography</i> , 2002, 29, 387-394.	1.4	23
24	Determinants of plant species richness on small Bahamian islands. <i>Journal of Biogeography</i> , 2002, 29, 931-941.	1.4	23
25	Why do some small islands lack vegetation? Evidence from long-term introduction experiments. <i>Ecography</i> , 2011, 34, 384-391.	2.1	21
26	The ants (Hymenoptera: Formicidae) of Polynesia revisited: species numbers and the importance of sampling intensity. <i>Ecography</i> , 1996, 19, 73-84.	2.1	20
27	Post-Release Host-Specificity Testing of <i>Pseudacteon tricuspis</i> , a Phorid Parasitoid of <i>Solenopsis Invicta</i> Fire Ants. <i>BioControl</i> , 2006, 51, 195-205.	0.9	20
28	Plant species persistence and turnover on small Bahamian islands. <i>Oecologia</i> , 2003, 136, 51-62.	0.9	19
29	A review of Bahamian ant (Hymenoptera: Formicidae) biogeography. <i>Journal of Biogeography</i> , 1998, 25, 561-571.	1.4	16
30	Land hermit crab (<i>Coenobita clypeatus</i>) densities and patterns of gastropod shell use on small Bahamian islands. <i>Journal of Biogeography</i> , 2006, 33, 314-322.	1.4	16
31	Nestedness in insular floras: spatiotemporal variation and underlying mechanisms. <i>Journal of Plant Ecology</i> , 2013, 6, 480-488.	1.2	16
32	Long-term non-equilibrium dynamics of insular floras: a 17-year record. <i>Global Ecology and Biogeography</i> , 2010, 19, 663-672.	2.7	14
33	A 20-Year Record of the Western Prairie Fringed Orchid (<i>Platanthera praeclara</i>): Population Dynamics and Modeling of Precipitation Effects. <i>Natural Areas Journal</i> , 2015, 35, 246-255.	0.2	13
34	New <i>Pseudacteon</i> (Diptera: Phoridae) from North America That Parasitizes the Native Fire Ant <i>Solenopsis geminata</i> (Hymenoptera: Formicidae). <i>Annals of the Entomological Society of America</i> , 1999, 92, 308-311.	1.3	11
35	Interspecific competition and coexistence between ants and land hermit crabs on small Bahamian islands. <i>Acta Oecologica</i> , 2002, 23, 223-229.	0.5	11
36	Arthropod diversity and allochthonous-based food webs on tiny oceanic islands. <i>Diversity and Distributions</i> , 2005, 11, 517-524.	1.9	9

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37	Observer error in sampling a rare plant population. <i>Plant Ecology and Diversity</i> , 2016, 9, 289-297.	1.0	9
38	Biological Control of <i>Solenopsis</i> Fire Ants by <i>Pseudacteon</i> Parasitoids: Theory and Practice. <i>Psyche: Journal of Entomology</i> , 2012, 2012, 1-11.	0.4	7
39	Insular plant turnover across a 22-year interval: a critical retrospective of the roles of pseudoturnover and cryptoturnover. <i>Journal of Biogeography</i> , 2017, 44, 1007-1017.	1.4	7
40	Nonsampling error in vegetation surveys: understanding error types and recommendations for reducing their occurrence. <i>Plant Ecology</i> , 2021, 222, 577-586.	0.7	7
41	Monitoring <i>Lesquerella filiformis</i> Rollins (Missouri bladderpod): Application and Evaluation of a Grid-based Survey Approach. <i>Natural Areas Journal</i> , 2008, 28, 370-378.	0.2	6
42	The ants of remote Polynesia revisited. <i>Insectes Sociaux</i> , 2014, 61, 217-228.	0.7	6
43	Disequilibrium island turnover dynamics: a 17-year record of Bahamian ants. <i>Journal of Biogeography</i> , 2010, 37, 2148-2157.	1.4	5
44	Interobserver error in grassland vegetation surveys: sources and implications. <i>Journal of Plant Ecology</i> , 2020, 13, 641-648.	1.2	5
45	Island flora and fauna: equilibrium and nonequilibrium. , 0, , 121-132.		4
46	The geographic distribution of pubescence in the sea daisy, <i>Borrchia aborescens</i> , on Bahamian Islands. <i>Global Ecology and Biogeography</i> , 2002, 11, 247-252.	2.7	4
47	Habitat relationships and management implications for <i>Lesquerella filiformis</i> Rollins (Missouri) Tj ETQq1 1 0.784314 rgBT /Overlock 107 Botanical Society, 2009, 136, 233-241.	0.1	4
48	Inter-Observer Error in Wetland Vegetation Surveys. <i>Wetlands</i> , 2020, 40, 249-258.	0.7	4
49	Importation biological control of invasive fire ants with parasitoid phorid flies—progress and prospects. <i>Biological Control</i> , 2021, 154, 104509.	1.4	4
50	Point Mapping Integrates Data Collection and Weed Control Operations. <i>Invasive Plant Science and Management</i> , 2017, 10, 33-43.	0.5	2
51	Long-term treatment leads to reduction of tree-of-heaven (<i>Ailanthus altissima</i>) populations in the Buffalo National River. <i>Invasive Plant Science and Management</i> , 2020, 13, 276-281.	0.5	2
52	Species Assembly Patterns in Polynesian Ants. <i>Pacific Science</i> , 2015, 69, 81-94.	0.2	0
53	Standardization and Quality Control in Data Collection and Assessment of Threatened Plant Species. <i>Data</i> , 2016, 1, 20.	1.2	0
54	Spacing of point counts for grassland bird surveys in small geographical areas: Biases and tradeoffs. <i>Wilson Journal of Ornithology</i> , 2021, 132, .	0.1	0