

Thomas E Lacher Jr

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

4,554
citations

279798

23
h-index

206112

48
g-index

54
all docs

54
docs citations

54
times ranked

7418
citing authors

#	ARTICLE	IF	CITATIONS
1	The Status of the World's Land and Marine Mammals: Diversity, Threat, and Knowledge. <i>Science</i> , 2008, 322, 225-230.	12.6	1,215
2	The Impact of Conservation on the Status of the World's Vertebrates. <i>Science</i> , 2010, 330, 1503-1509.	12.6	1,209
3	Changing the Course of Biodiversity Conservation in the Caatinga of Northeastern Brazil. <i>Conservation Biology</i> , 2005, 19, 701-706.	4.7	333
4	The biogeography and filtering of woody plant functional diversity in North and South America. <i>Global Ecology and Biogeography</i> , 2012, 21, 798-808.	5.8	235
5	Environmental Degradation in the Pantanal Ecosystem. <i>BioScience</i> , 1988, 38, 164-171.	4.9	125
6	The functional roles of mammals in ecosystems. <i>Journal of Mammalogy</i> , 2019, 100, 942-964.	1.3	116
7	The Brazilian Caatinga in South American Zoogeography: Tropical Mammals in a Dry Region. <i>Journal of Biogeography</i> , 1985, 12, 57.	3.0	111
8	Exudate-feeding by <i>Callithrix jacchus penicillata</i> in semideciduous woodland (Cerradão) in central Brazil. <i>Primates</i> , 1984, 25, 441-449.	1.1	108
9	An Experimental Analysis of Social Spacing in <i>Tamias striatus</i> . <i>Ecology</i> , 1982, 63, 267-273.	3.2	87
10	Mamíferos da Fazenda Nhumirim, sub-região de Nhecolândia, Pantanal do Mato Grosso do Sul: I - levantamento preliminar de espécies. <i>Revista Brasileira De Zoologia</i> , 1987, 4, 151-164.	0.5	79
11	Home range perturbations in <i>Tamias striatus</i> . <i>Oecologia</i> , 1976, 25, 1-12.	2.0	71
12	Assessment of assemblage-wide temporal niche segregation using null models. <i>Methods in Ecology and Evolution</i> , 2010, 1, 311-318.	5.2	61
13	A metric for spatially explicit contributions to science-based species targets. <i>Nature Ecology and Evolution</i> , 2021, 5, 836-844.	7.8	61
14	Food Preference as a Function of Resource Abundance with Multiple Prey Types: An Experimental Analysis of Optimal Foraging Theory. <i>American Naturalist</i> , 1982, 120, 297-316.	2.1	57
15	Latitudinal patterns of range size and species richness of New World woody plants. <i>Global Ecology and Biogeography</i> , 2007, 16, 679-688.	5.8	53
16	Terrestrial Small Mammal Richness and Habitat Associations in an Amazon Forest-Cerrado Contact Zone. <i>Biotropica</i> , 2001, 33, 171.	1.6	52
17	The effect of methyl parathion on susceptibility of bobwhite quail (<i>Colinus virginianus</i>) to domestic cat predation. <i>Behavioral and Neural Biology</i> , 1985, 43, 21-36.	2.2	49
18	The relationship between frugivory and insectivory in primates. <i>Primates</i> , 1984, 25, 433-440.	1.1	47

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19	Social Spacing in Small Mammals: Patterns of Individual Variation. <i>American Zoologist</i> , 1987, 27, 293-306.	0.7	43
20	Expert range maps of global mammal distributions harmonised to three taxonomic authorities. <i>Journal of Biogeography</i> , 2022, 49, 979-992.	3.0	41
21	Climate change, range shifts, and the disruption of a pollinator-plant complex. <i>Scientific Reports</i> , 2019, 9, 14048.	3.3	32
22	Temporal niche segregation in two rodent assemblages of subtropical Mexico. <i>Journal of Tropical Ecology</i> , 2009, 25, 593-603.	1.1	31
23	Availability of Resources and Use of Space in Eastern Chipmunks, <i>Tamias striatus</i> . <i>Journal of Mammalogy</i> , 1996, 77, 833.	1.3	28
24	Hair-Trap Efficacy for Detecting Mammalian Carnivores in the Tropics. <i>Journal of Wildlife Management</i> , 2008, 72, 1405-1412.	1.8	27
25	Impacts of Habitat Loss and Fragmentation on Terrestrial Biodiversity. , 2018, , .		26
26	In situ effects of pesticides on amphibians in the Sierra Nevada. <i>Ecotoxicology</i> , 2015, 24, 262-278.	2.4	24
27	Modelling the potential geographic distribution of an endangered pollination corridor in Mexico and the United States. <i>Diversity and Distributions</i> , 2017, 23, 67-78.	4.1	23
28	SPATIOTEMPORAL RESPONSES OF REPTILES AND AMPHIBIANS TO TIMBER HARVEST TREATMENTS. <i>Journal of Wildlife Management</i> , 2005, 69, 525-539.	1.8	19
29	The IUCN global assessments: partnerships, collaboration and data sharing for biodiversity science and policy. <i>Conservation Letters</i> , 2012, 5, 327-333.	5.7	18
30	Integrating Agriculture and Ecosystems to Find Suitable Adaptations to Climate Change. <i>Climate</i> , 2020, 8, 10.	2.8	18
31	Parrot conservation in the lesser antilles with some comparison to the Puerto Rican efforts. <i>Biological Conservation</i> , 1996, 77, 159-167.	4.1	13
32	Managed forests and migratory bird populations: evaluating spatial configurations through simulation. <i>Ecological Modelling</i> , 2003, 162, 155-175.	2.5	13
33	Land cover drives amphibian diversity across steep elevational gradients in an isolated neotropical mountain range: Implications for community conservation. <i>Global Ecology and Conservation</i> , 2020, 22, e00968.	2.1	13
34	Survey for Antibody to Hantaviruses in Tamaulipas, Mexico. <i>Journal of Wildlife Diseases</i> , 2009, 45, 207-212.	0.8	12
35	Seasonal patterns in community composition of bats in forest fragments of the Alto Rio Paran, southern Brazil. <i>Studies on Neotropical Fauna and Environment</i> , 2014, 49, 169-179.	1.0	12
36	Photogrammetric Estimates of Size and Mass in Hawaiian Monk Seals (<i>Monachus schauinslandi</i>). <i>Aquatic Mammals</i> , 2006, 32, 31-40.	0.7	12

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37	Species Identity Supersedes the Dilution Effect Concerning Hantavirus Prevalence at Sites across Texas and México. <i>ILAR Journal</i> , 2017, 58, 401-412.	1.8	11
38	Conservación de murciélagos nectarívoros (Phyllostomidae: Glossophagini) en riesgo en Coahuila y Nuevo León. <i>Therya</i> , 2015, 6, 89-102.	0.4	10
39	Title is missing!. <i>Ecotoxicology</i> , 1999, 8, 189-200.	2.4	9
40	Comparison of land use change in payments for environmental services and National Biological Corridor Programs. <i>Land Use Policy</i> , 2017, 63, 440-449.	5.6	9
41	Temporal variation of ethylene dibromide (EDB) in an unconfined aquifer, Whatcom County, Washington, USA: A twenty-seven month study. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1991, 47, 368-373.	2.7	7
42	Termite Community Composition and Mound Characteristics in Two Grassland Formations in Central Brazil. <i>Biotropica</i> , 1986, 18, 356.	1.6	6
43	Using digital photography and image analysis software to estimate the emergence of bats at Tou Santi Cave, Dominica, West Indies. <i>Caribbean Journal of Science</i> , 2010, 46, 169-175.	0.3	4
44	Payments for environmental services' role in landscape connectivity. <i>Environmental Conservation</i> , 2020, 47, 89-96.	1.3	4
45	Species richness and edge effects on bat communities from Perobas Biological Reserve, Paraná, southern Brazil. <i>Studies on Neotropical Fauna and Environment</i> , 2013, 48, 135-141.	1.0	3
46	Impacts of land cover change on the plant resources of an endangered pollinator. <i>PeerJ</i> , 2021, 9, e11990.	2.0	3
47	Support for rodent ecology and conservation to advance zoonotic disease research. <i>Conservation Biology</i> , 2021, 35, 1061-1062.	4.7	2
48	Seasonal Emergence and Historical Contaminant Exposure of Cave Myotis (<i>Myotis velifer</i>) in Central Texas and Current Status of the Population. <i>Environments - MDPI</i> , 2019, 6, 121.	3.3	1
49	Caatinga"South America. , 2020, , 554-561.		1
50	Frugivorous bats as facilitators of natural regeneration in degraded habitats: A potential global tool. <i>Acta Oecologica</i> , 2021, 111, 103748.	1.1	1
51	Conservation status of the order Rodentia of Brazil: taxonomic and biogeographical patterns. <i>Boletim Do Museu Paraense Emílio Goeldi Ciências Naturais (Impresso)</i> , 2020, 15, 535-556.	0.2	1
52	Disconnect within Agriculture and Ecosystem Climate Effects, Adaptations and Policy. <i>Climate</i> , 2020, 8, 63.	2.8	0