

Dan L Warren

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6581296/dan-l-warren-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49
papers

6,225
citations

25
h-index

56
g-index

56
ext. papers

7,651
ext. citations

5
avg, IF

6.27
L-index

#	Paper	IF	Citations
49	The effects of climate change on Australia's only endemic Pokkion: Measuring bias in species distribution models. <i>Methods in Ecology and Evolution</i> , 2021 , 12, 985-995	7.7	1
48	Climate change may induce connectivity loss and mountaintop extinction in Central American forests. <i>Communications Biology</i> , 2021 , 4, 869	6.7	0
47	Reevaluating claims of ecological speciation in. <i>Ecology and Evolution</i> , 2021 , 11, 11449-11456	2.8	0
46	The squirrel is in the detail: Anatomy and morphometry of the tail in Sciuromorpha (Rodentia, Mammalia). <i>Journal of Morphology</i> , 2021 , 282, 1659-1682	1.6	0
45	ENMTools 1.0: an R package for comparative ecological biogeography. <i>Ecography</i> , 2021 , 44, 504-511	6.5	35
44	Comparing the dietary niche overlap and ecomorphological differences between invasive geckos and a native gecko competitor.. <i>Ecology and Evolution</i> , 2021 , 11, 18719-18732	2.8	0
43	Recent fire regime in the southern boreal forests of western Siberia is unprecedented in the last five millennia. <i>Quaternary Science Reviews</i> , 2020 , 244, 106495	3.9	27
42	Evaluating presence-only species distribution models with discrimination accuracy is uninformative for many applications. <i>Journal of Biogeography</i> , 2020 , 47, 167-180	4.1	35
41	Fire hazard modulation by long-term dynamics in land cover and dominant forest type in eastern and central Europe. <i>Biogeosciences</i> , 2020 , 17, 1213-1230	4.6	31
40	Fire frequency and intensity associated with functional traits of dominant forest type in the Balkans during the Holocene. <i>European Journal of Forest Research</i> , 2019 , 138, 1049-1066	2.7	6
39	New methods for measuring ENM breadth and overlap in environmental space. <i>Ecography</i> , 2019 , 42, 444-446	6.5	11
38	Latitudinal and bathymetrical species richness patterns in the NW Pacific and adjacent Arctic Ocean. <i>Scientific Reports</i> , 2019 , 9, 9303	4.9	13
37	Are Geckos Paratenic Hosts for Caribbean Island Acanthocephalans? Evidence from <i>Gonatodes antillensis</i> and a Global Review of Squamate Reptiles Acting as Transport Hosts. <i>Bulletin of the Peabody Museum of Natural History</i> , 2019 , 60, 55	0.8	5
36	Don't poke the bear: using tracking data to quantify behavioural syndromes in elusive wildlife. <i>Animal Behaviour</i> , 2019 , 147, 91-104	2.8	62
35	Niche Estimation Above and Below the Species Level. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 260-273	10.9	70
34	Testing ontogenetic patterns of sexual size dimorphism against expectations of the expensive tissue hypothesis, an intraspecific example using oyster toadfish (<i>Ambystoma maculatum</i>). <i>Ecology and Evolution</i> , 2018 , 8, 3609-3616	2.8	0
33	Eyes Wide Shut: the impact of dim-light vision on neural investment in marine teleosts. <i>Journal of Evolutionary Biology</i> , 2018 , 31, 1082-1092	2.3	7

32	RWTY (R We There Yet): An R Package for Examining Convergence of Bayesian Phylogenetic Analyses. <i>Molecular Biology and Evolution</i> , 2017 , 34, 1016-1020	8.3	108
31	Endolymphatic Sac Use and Reproductive Activity in the Lesser Antilles Endemic Gecko <i>Gonatodes antillensis</i> (Gekkota: Sphaerodactylidae). <i>Bulletin of the Peabody Museum of Natural History</i> , 2017 , 58, 17-29	0.8	6
30	An assessment of sampling biases across studies of diel activity patterns in marine ray-finned fishes (Actinopterygii). <i>Bulletin of Marine Science</i> , 2017 , 93, 611-639	1.3	6
29	Identifying early modern human ecological niche expansions and associated cultural dynamics in the South African Middle Stone Age. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 7869-7876	11.5	51
28	Disentangling the Influence of Urbanization and Invasion on Endemic Geckos in Tropical Biodiversity Hot Spots: A Case Study of <i>Phyllodactylus martini</i> (Squamata: Phyllodactylidae) along an Urban Gradient in Curaçao. <i>Bulletin of the Peabody Museum of Natural History</i> , 2016 , 57, 147-164	0.8	8
27	Which species distribution models are more (or less) likely to project broad-scale, climate-induced shifts in species ranges?. <i>Ecological Modelling</i> , 2016 , 342, 135-146	3	53
26	Estimating the Effective Sample Size of Tree Topologies from Bayesian Phylogenetic Analyses. <i>Genome Biology and Evolution</i> , 2016 , 8, 2319-32	3.9	41
25	Analysing patterns of spatial and niche overlap among species at multiple resolutions. <i>Global Ecology and Biogeography</i> , 2016 , 25, 951-963	6.1	19
24	Life in the unthinking depths: energetic constraints on encephalization in marine fishes. <i>Journal of Evolutionary Biology</i> , 2015 , 28, 1080-90	2.3	4
23	Projecting future expansion of invasive species: comparing and improving methodologies for species distribution modeling. <i>Global Change Biology</i> , 2015 , 21, 4464-80	11.4	147
22	Longevity Is Linked to Mitochondrial Mutation Rates in Rockfish: A Test Using Poisson Regression. <i>Molecular Biology and Evolution</i> , 2015 , 32, 2633-45	8.3	22
21	Incorporating model complexity and spatial sampling bias into ecological niche models of climate change risks faced by 90 California vertebrate species of concern. <i>Diversity and Distributions</i> , 2014 , 20, 334-343	5	142
20	Mistaking geography for biology: inferring processes from species distributions. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 572-80	10.9	187
19	'Niche modeling': that uncomfortable sensation means it's working. A reply to McInerney and Etienne. <i>Trends in Ecology and Evolution</i> , 2013 , 28, 193-4	10.9	13
18	No evidence for the 'expensive-tissue hypothesis' from an intraspecific study in a highly variable species. <i>Journal of Evolutionary Biology</i> , 2012 , 25, 1226-31	2.3	17
17	Molecular phylogenetics of squirrelfishes and soldierfishes (Teleostei: Beryciformes: Holocentridae): reconciling more than 100 years of taxonomic confusion. <i>Molecular Phylogenetics and Evolution</i> , 2012 , 65, 727-38	4.1	23
16	In defense of 'niche modeling'. <i>Trends in Ecology and Evolution</i> , 2012 , 27, 497-500	10.9	117
15	Uterine gene expression in the live-bearing lizard, <i>Chalcides ocellatus</i> , reveals convergence of squamate reptile and mammalian pregnancy mechanisms. <i>Genome Biology and Evolution</i> , 2012 , 4, 394-419	11.9	55

14	Evolution of cold-tolerant fungal symbionts permits winter fungiculture by leafcutter ants at the northern frontier of a tropical ant-fungus symbiosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 4053-6	11.5	68
13	Ecological niche modeling in Maxent: the importance of model complexity and the performance of model selection criteria 2011 , 21, 335-42		1015
12	Testing ecological explanations for biogeographic boundaries. <i>Evolution; International Journal of Organic Evolution</i> , 2011 , 65, 673-83	3.8	92
11	Natural History Observations of the Ichthyological and Herpetological Fauna on the Island of Curaçao (Netherlands). <i>Bulletin of the Peabody Museum of Natural History</i> , 2011 , 52, 181-186	0.8	9
10	ENMTools: a toolbox for comparative studies of environmental niche models. <i>Ecography</i> , 2010 , 33, 607	6.5	778
9	Ecological and geographic modes of species divergence in wild tomatoes. <i>American Journal of Botany</i> , 2010 , 97, 680-93	2.7	166
8	Conclusions about niche expansion in introduced <i>Impatiens walleriana</i> populations depend on method of analysis. <i>PLoS ONE</i> , 2010 , 5, e15297	3.7	54
7	Homoplasy and clade support. <i>Systematic Biology</i> , 2009 , 58, 184-98	8.4	29
6	AWTY (are we there yet?): a system for graphical exploration of MCMC convergence in Bayesian phylogenetics. <i>Bioinformatics</i> , 2008 , 24, 581-3	7.2	1219
5	Environmental niche equivalency versus conservatism: quantitative approaches to niche evolution. <i>Evolution; International Journal of Organic Evolution</i> , 2008 , 62, 2868-83	3.8	1429
4	Are unequal clade priors problematic for Bayesian phylogenetics?. <i>Systematic Biology</i> , 2006 , 55, 138-46; author reply 147-51	8.4	27
3	Proteolysis of blood coagulation factor VIII by the factor VIIa-tissue factor complex: generation of an inactive factor VIII cofactor. <i>Biochemistry</i> , 1999 , 38, 6529-36	3.2	13
2	What makes <i>Hemidactylus</i> invasions successful? A case study on the island of Curaçao		1
1	Evaluating species distribution models with discrimination accuracy is uninformative for many applications		2