

Joseph A Veech

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5340830/joseph-a-veech-publications-by-citations.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.

41
papers

2,486
citations

23
h-index

44
g-index

44
ext. papers

2,787
ext. citations

4.2
avg, IF

5.49
L-index

#	Paper	IF	Citations
41	Partitioning species diversity across landscapes and regions: a hierarchical analysis of alpha, beta, and gamma diversity. <i>American Naturalist</i> , 2003 , 162, 734-43	3.7	463
40	The additive partitioning of species diversity: recent revival of an old idea. <i>Oikos</i> , 2002 , 99, 3-9	4	350
39	Additive Partitioning of Species Diversity across Multiple Spatial Scales: Implications for Regional Conservation of Biodiversity. <i>Conservation Biology</i> , 2003 , 17, 488-499	6	277
38	A probabilistic model for analysing species co-occurrence. <i>Global Ecology and Biogeography</i> , 2013 , 22, 252-260	6.1	220
37	Additive partitioning of rarefaction curves and species-area relationships: unifying alpha-, beta- and gamma-diversity with sample size and habitat area. <i>Ecology Letters</i> , 2006 , 9, 923-32	10	190
36	Habitat and climate heterogeneity maintain beta-diversity of birds among landscapes within ecoregions. <i>Global Ecology and Biogeography</i> , 2007 , 16, 650-656	6.1	120
35	Spatial Variation in Species Diversity and Composition of Forest Lepidoptera in Eastern Deciduous Forests of North America. <i>Conservation Biology</i> , 2003 , 17, 1045-1057	6	100
34	SEEDLING RECRUITMENT IN ORYZOPSIS HYMENOIDES: ARE DESERT GRANIVORES MUTUALISTS OR PREDATORS?. <i>Ecology</i> , 2001 , 82, 3131-3148	4.6	70
33	Testing the performance of beta diversity measures based on incidence data: the robustness to undersampling. <i>Diversity and Distributions</i> , 2009 , 15, 1081-1090	5	67
32	The pairwise approach to analysing species co-occurrence. <i>Journal of Biogeography</i> , 2014 , 41, 1029-1035	4.1	58
31	Diversity partitioning without statistical independence of alpha and beta. <i>Ecology</i> , 2010 , 91, 1964-9	4.6	54
30	A comparison of landscapes occupied by increasing and decreasing populations of grassland birds. <i>Conservation Biology</i> , 2006 , 20, 1422-32	6	53
29	Choice of Species-Area Function Affects Identification of Hotspots. <i>Conservation Biology</i> , 2000 , 14, 140-147	4.7	53
28	Toward a unified view of diversity partitioning. <i>Ecology</i> , 2010 , 91, 1988-92	4.6	46
27	Significance testing in ecological null models. <i>Theoretical Ecology</i> , 2012 , 5, 611-616	1.6	34
26	The effect of habitat on the range expansion of a native and an introduced bird species. <i>Journal of Biogeography</i> , 2011 , 38, 69-77	4.1	34
25	A probability-based analysis of temporal and spatial co-occurrence in grassland birds. <i>Journal of Biogeography</i> , 2006 , 33, 2145-2153	4.1	34

24	INTRASPECIFIC AGGREGATION DECREASES LOCAL SPECIES DIVERSITY OF ARTHROPODS. <i>Ecology</i> , 2003 , 84, 3376-3383	4.6	31
23	Increasing and Declining Populations of Northern Bobwhites Inhabit Different Types of Landscapes. <i>Journal of Wildlife Management</i> , 2006 , 70, 922-930	1.9	29
22	A NULL MODEL FOR DETECTING NONRANDOM PATTERNS OF SPECIES RICHNESS ALONG SPATIAL GRADIENTS. <i>Ecology</i> , 2000 , 81, 1143-1149	4.6	29
21	Intrinsic heterogeneity in detection probability and its effect on N-mixture models. <i>Methods in Ecology and Evolution</i> , 2016 , 7, 1019-1028	7.7	26
20	A new measure of ecological network structure based on node overlap and segregation. <i>Methods in Ecology and Evolution</i> , 2015 , 6, 907-915	7.7	24
19	Cheek pouch capacities and loading rates of heteromyid rodents. <i>Oecologia</i> , 1997 , 113, 21-28	2.9	23
18	Representativeness of Land Cover Composition along Routes of the North American Breeding Bird Survey Representatividad de la composición de la cobertura terrestre a lo largo de las rutas del Censo de Aves Reproductivas de Norte América. <i>Auk</i> , 2012 , 129, 259-267	2.1	17
17	Detection heterogeneity and abundance estimation in populations of Golden-cheeked Warblers (<i>Setophaga chrysoparia</i>). <i>Auk</i> , 2013 , 130, 677-688	2.1	14
16	How well do route survey areas represent landscapes at larger spatial extents? An analysis of land cover composition along Breeding Bird Survey routes. <i>Condor</i> , 2017 , 119, 607-615	2.1	11
15	Examining the occurrence of mammal species in natural areas within a rapidly urbanizing region of Texas, USA. <i>Landscape and Urban Planning</i> , 2017 , 157, 221-230	7.7	9
14	Far from Naturalness: How Much Does Spatial Ecological Structure of European Tree Assemblages Depart from Potential Natural Vegetation?. <i>PLoS ONE</i> , 2016 , 11, e0165178	3.7	9
13	The prevalence of <i>Leptospira</i> among invasive small mammals on Puerto Rican cattle farms. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007236	4.8	8
12	Habitat Suitability Modeling for the Newell's Shearwater on Kauai. <i>Journal of Fish and Wildlife Management</i> , 2014 , 5, 315-329	0.7	7
11	Forbidden versus permitted interactions: Disentangling processes from patterns in ecological network analysis. <i>Ecology and Evolution</i> , 2017 , 7, 5476-5481	2.8	4
10	Local landscape composition and configuration around North American Breeding Bird Survey routes. <i>Ecology</i> , 2012 , 93, 2298-2298	4.6	4
9	Modular structure in fish co-occurrence networks: A comparison across spatial scales and grouping methodologies. <i>PLoS ONE</i> , 2018 , 13, e0208720	3.7	4
8	Assessing the influence of geography, land cover and host species on the local abundance of a generalist brood parasite, the brown-headed cowbird. <i>Diversity and Distributions</i> , 2014 , 20, 396-404	5	3
7	Landscape-scale habitat associations of Sprague's Pipits wintering in the southern United States. <i>Journal of Field Ornithology</i> , 2018 , 89, 326-336	0.9	3

6	NOS: a software suite to compute node overlap and segregation in ecological networks. <i>Ecography</i> , 2018 , 41, 558-566	6.5	2
5	Ecological dependencies make remote reef fish communities most vulnerable to coral loss.. <i>Nature Communications</i> , 2021 , 12, 7282	17.4	2
4	A Comparison of White-Winged Dove <i>Zenaida asiatica</i> Densities Estimated During Morning and Evening Surveys. <i>Journal of Fish and Wildlife Management</i> , 2012 , 3, 158-163	0.7	2
3	Dove Habitat Association Based on Remotely Sensed Land Cover Types in South Texas. <i>Journal of Wildlife Management</i> , 2010 , 74, 1568-1574	1.9	1
2	Using Drift Fence Arrays to Compare Terrestrial Herpetofauna Diversity in Three Habitats at Tishomingo National Wildlife Refuge, Oklahoma. <i>Southeastern Naturalist</i> , 2017 , 16, 182-194	0.4	
1	GIS-based habitat mapping and population estimation for the Gulf Coast kangaroo rat (<i>Dipodomys compactus</i>) in the Carrizo Sands Region of Texas, USA. <i>Mammalian Biology</i> , 2019 , 98, 17-27	1.6	