Joseph A Veech

List of Publications by Year in Descending Order

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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

h-index

44
g-index

44
ext. papers

4.2
avg, IF

L-index

#	Paper	IF	Citations
41	Ecological dependencies make remote reef fish communities most vulnerable to coral loss <i>Nature Communications</i> , 2021 , 12, 7282	17.4	2
40	The prevalence of Leptospira among invasive small mammals on Puerto Rican cattle farms. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007236	4.8	8
39	GIS-based habitat mapping and population estimation for the Gulf Coast kangaroo rat (Dipodomys compactus) in the Carrizo Sands Region of Texas, USA. <i>Mammalian Biology</i> , 2019 , 98, 17-27	1.6	
38	NOS: a software suite to compute node overlap and segregation in ecological networks. <i>Ecography</i> , 2018 , 41, 558-566	6.5	2
37	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
36	Landscape-scale habitat associations of Sprague's Pipits wintering in the southern United States. Journal of Field Ornithology, 2018 , 89, 326-336	0.9	3
35	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	
34	Forbidden versus permitted interactions: Disentangling processes from patterns in ecological network analysis. <i>Ecology and Evolution</i> , 2017 , 7, 5476-5481	2.8	4
33	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
32	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
31	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
30	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
29	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
28	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
27	The pairwise approach to analysing species co-occurrence. <i>Journal of Biogeography</i> , 2014 , 41, 1029-103	54.1	58
26	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
25	A probabilistic model for analysing species co-occurrence. <i>Global Ecology and Biogeography</i> , 2013 , 22, 252-260	6.1	220

(2003-2013)

24	Detection heterogeneity and abundance estimation in populations of Golden-cheeked Warblers (Setophaga chrysoparia). <i>Auk</i> , 2013 , 130, 677-688	2.1	14
23	Significance testing in ecological null models. <i>Theoretical Ecology</i> , 2012 , 5, 611-616	1.6	34
22	Representativeness of Land Cover Composition along Routes of the North American Breeding Bird SurveyRepresentatividad de la composici de la cobertura terrestre a lo largo de las rutas del Censo de Aves Reproductivas de Norte Amfica. <i>Auk</i> , 2012 , 129, 259-267	2.1	17
21	Local landscape composition and configuration around North American Breeding Bird Survey routes. <i>Ecology</i> , 2012 , 93, 2298-2298	4.6	4
20	A Comparison of White-Winged Dove Zenaida asiatica Densities Estimated During Morning and Evening Surveys. <i>Journal of Fish and Wildlife Management</i> , 2012 , 3, 158-163	0.7	2
19	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
18	Diversity partitioning without statistical independence of alpha and beta. <i>Ecology</i> , 2010 , 91, 1964-9	4.6	54
17	Toward a unified view of diversity partitioning. <i>Ecology</i> , 2010 , 91, 1988-92	4.6	46
16	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
15	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
14	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
13	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
12	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
11	A comparison of landscapes occupied by increasing and decreasing populations of grassland birds. <i>Conservation Biology</i> , 2006 , 20, 1422-32	6	53
10	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
9	INTRASPECIFIC AGGREGATION DECREASES LOCAL SPECIES DIVERSITY OF ARTHROPODS. <i>Ecology</i> , 2003 , 84, 3376-3383	4.6	31
8	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
7	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

6	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
5	The additive partitioning of species diversity: recent revival of an old idea. <i>Oikos</i> , 2002 , 99, 3-9	4	350
4	SEEDLING RECRUITMENT IN ORYZOPSIS HYMENOIDES: ARE DESERT GRANIVORES MUTUALISTS OR PREDATORS?. <i>Ecology</i> , 2001 , 82, 3131-3148	4.6	70
3	Choice of Species-Area Function Affects Identification of Hotspots. <i>Conservation Biology</i> , 2000 , 14, 140-	-1647	53
2	A NULL MODEL FOR DETECTING NONRANDOM PATTERNS OF SPECIES RICHNESS ALONG SPATIAL GRADIENTS. <i>Ecology</i> , 2000 , 81, 1143-1149	4.6	29
1	Cheek pouch capacities and loading rates of heteromyid rodents. <i>Oecologia</i> , 1997 , 113, 21-28	2.9	23