

Julian A Velasco

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

553
citations

759233

12
h-index

677142

22
g-index

35
all docs

35
docs citations

35
times ranked

765
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in size and shape sexual dimorphism in the <i>Sceloporus scalaris</i> species group (Squamata: Phrynosomatidae) from the Transvolcanic Belt of Mexico. <i>Biological Journal of the Linnean Society</i> , 2022, 135, 499-517.	1.6	1
2	Taxonomic distinctiveness and phylogenetic variability of amphibians and reptiles in the cloud forest of Mexico. <i>Community Ecology</i> , 2022, 23, 87-102.	0.9	3
3	Decoupling in Diversification and Body Size Rates During the Radiation of <i>Phyllodactylus</i> : Evidence Suggests Minor Role of Ecology in Shaping Phenotypes. <i>Evolutionary Biology</i> , 2022, 49, 373-387.	1.1	3
4	Rangewide habitat suitability analysis for the Mexican wolf (<i>Canis lupus baileyi</i>) to identify recovery areas in its historical distribution. <i>Diversity and Distributions</i> , 2021, 27, 642-654.	4.1	10
5	Synergistic impacts of global warming and thermohaline circulation collapse on amphibians. <i>Communications Biology</i> , 2021, 4, 141.	4.4	19
6	Amphibian Speciation Rates Support a General Role of Mountains as Biodiversity Pumps. <i>American Naturalist</i> , 2021, 198, E68-E79.	2.1	19
7	Effects of evolutionary time, speciation rates and local abiotic conditions on the origin and maintenance of amphibian montane diversity. <i>Global Ecology and Biogeography</i> , 2021, 30, 674-684.	5.8	14
8	Dimensions of amphibian alpha diversity in the New World. <i>Journal of Biogeography</i> , 2020, 47, 2293-2302.	3.0	13
9	Macroecology and macroevolution of body size in <i>Anolis</i> lizards. <i>Ecography</i> , 2020, 43, 812-822.	4.5	24
10	Hurricane effects on Neotropical lizards span geographic and phylogenetic scales. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10429-10434.	7.1	43
11	What drives genetic and phenotypic divergence in the Red-crowned Ant tanager (<i>Habia rubica</i> , Aves:)? Tj ETQq1 1,0.784314 rgBT /Ov	1.9	14
12	Solitary ecology as a phenomenon extending beyond insular systems: exaptive evolution in <i>Anolis</i> lizards. <i>Biology Letters</i> , 2019, 15, 20190056.	2.3	8
13	Amphibian functional diversity is related to high annual precipitation and low precipitation seasonality in the New World. <i>Global Ecology and Biogeography</i> , 2019, 28, 1219-1229.	5.8	21
14	Akaike information criterion should not be a test of geographical prediction accuracy in ecological niche modelling. <i>Ecological Informatics</i> , 2019, 51, 25-32.	5.2	66
15	Perils of recovering the Mexican wolf outside of its historical range. <i>Biological Conservation</i> , 2018, 220, 290-298.	4.1	7
16	Climatic and evolutionary factors shaping geographical gradients of species richness in <i>Anolis</i> lizards. <i>Biological Journal of the Linnean Society</i> , 2018, 123, 615-627.	1.6	16
17	Comparative Evolution of an Archetypal Adaptive Radiation: Innovation and Opportunity in <i>Anolis</i> Lizards. <i>American Naturalist</i> , 2018, 191, E185-E194.	2.1	20
18	A new cryptic species of <i>Anolis</i> lizard from northwestern South America (Iguanidae, Dactyloinae). <i>ZooKeys</i> , 2018, 794, 135-163.	1.1	8

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19	Reply to Hedrick et al.: The role of genetic rescue in Mexican wolf recovery. <i>Biological Conservation</i> , 2018, 224, 368-369.	4.1	0
20	Climatic Niche Dynamics and Its Role in the Insular Endemism of Anolis Lizards. <i>Evolutionary Biology</i> , 2018, 45, 345-357.	1.1	4
21	Are Historical Biogeographical Events Able to Promote Biological Diversification?. , 2018, , .		0
22	A Phylogenetic, Biogeographic, and Taxonomic study of all Extant Species of Anolis (Squamata); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	5.6	119
23	The taxonomic and phylogenetic status of some poorly known Anolis species from the Andes of Colombia with the description of a nomen nudum taxon. <i>Zootaxa</i> , 2017, 4303, 213.	0.5	6
24	Climatic niche attributes and diversification in <i>Anolis</i> lizards. <i>Journal of Biogeography</i> , 2016, 43, 134-144.	3.0	30
25	Morphometric analysis of the Rio Apaporis Caiman (Reptilia, Crocodylia,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 502	0.5	20
26	A new green anole lizard of the "Dactyloa" clade (Squamata: Dactyloidae) from the Magdalena river valley of Colombia . <i>Zootaxa</i> , 2014, 3785, 201.	0.5	5
27	Description of the previously unknown advertisement call and tadpole of the Colombian endemic glassfrog <i>Centrolene savagei</i> (Anura: Centrolenidae). <i>Zootaxa</i> , 2013, 3686, 289-96.	0.5	10
28	Misconceptions about the taxonomy and distribution of <i>Caiman crocodilus chiapasius</i> and <i>C. crocodilus fuscus</i> (Reptilia: Crocodylia: Alligatoridae). <i>Zootaxa</i> , 2011, 3015, .	0.5	12
29	A new species of dactyloid anole (SQUAMATA: IGUANIDAE) from the western Andes of Ecuador. <i>Zootaxa</i> , 2010, 2577, 46.	0.5	4
30	Ecomorphology of <i>Anolis</i> lizards of the Chocó region in Colombia and comparisons with Greater Antillean ecomorphs. <i>Biological Journal of the Linnean Society</i> , 2007, 92, 29-39.	1.6	41
31	When macroecology meets atmospheric sciences. , 0, ER, .		0
32	Seasonal droughts during the Miocene drove the evolution of Capparaeae towards Neotropical seasonally dry forests. <i>Revista De Biología Tropical</i> , 0, 70, 132-148.	0.4	0