Ivan Prates

List of Publications by Year
in descending order

36	900	623574	501076
papers	citations	14 h-index	28 g-index

38	38	38	1189
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic and Ecogeographic Controls on Species Cohesion in Australiaâ€™s Most Diverse Lizard Radiation. American Naturalist, 2022, 199, E57-E75.	1.0	6
2	Phylogenomics, introgression, and demographic history of South American true toads (Rhinella). Molecular Ecology, 2022, 31, 978-992.	2.0	14
3	No link between population isolation and speciation rate in squamate reptiles. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	13
4	Diversification of tiny toads (Bufonidae:Amazophrynella) sheds light on ancient landscape dynamism in Amazonia. Biological Journal of the Linnean Society, 2022, 136, 75-91.	0.7	9
5	Phylogenomic analysis of evolutionary relationships in Ranitomeya poison frogs (Family) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 107389.	1.2	6
6	A new lizard species (Scincidae: Ctenotus) highlights persistent knowledge gaps on the biodiversity of Australiaâ€™s central deserts. , 2022, 1, .		1
7	Molecular phylogenetic inference of the howler monkey radiation (Primates: Alouatta). Primates, 2021, 62, 177-188.	0.7	7
8	Evolutionary drivers of sexual signal variation in Amazon Slender Anoles. Evolution; International Journal of Organic Evolution, 2021, 75, 1361-1376.	1.1	2
9	Speciation and secondary contact in a fossorial island endemic, the SÃ£o TomÃ© caecilian. Molecular Ecology, 2021, 30, 2859-2871.	2.0	15
10	Convergent patterns of adaptive radiation between island and mainlandAnolislizards. Biological Journal of the Linnean Society, 2021, 134, 85-110.	0.7	21
11	Species diversity and biogeography of an ancient frog clade from the Guiana Shield (Anura:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T phenotypic diversification. Biological Journal of the Linnean Society, 2021, 132, 233-256.	0.7	23
12	Bertha Maria JÃºlia Lutz. Ichthyology and Herpetology, 2021, 109, .	0.3	0
13	Phylogenetic relationships and systematics of the Amazonian poison frog genus Ameerega using ultraconserved genomic elements. Molecular Phylogenetics and Evolution, 2020, 142, 106638.	1.2	17
14	Rain forest shifts through time and riverine barriers shaped the diversification of South American terrestrial pit vipers (Bothrops jararacussu species group). Journal of Biogeography, 2020, 47, 516-526.	1.4	13
15	Effects of climate and geography on spatial patterns of genetic structure in tropical skinks. Molecular Phylogenetics and Evolution, 2020, 143, 106661.	1.2	6
16	Predicting speciation probability from replicated population histories. Molecular Ecology, 2020, 29, 2954-2956.	2.0	2
17	Discovery of a new species of Anolis lizards from Brazil and its implications for the historical biogeography of montane AtlanticÂForest endemics. Amphibia - Reptilia, 2020, 41, 87-103.	0.1	11
18	A new nurse frog from Southwestern Amazonian highlands, with notes on the phylogenetic affinities ofAllobates alessandroi(Aromobatidae). Journal of Natural History, 2020, 54, 43-62.	0.2	12

#	Article	IF	Citations
19	Lizards from the Lost World: two new species and evolutionary relationships of the Pantepui highland Riolama (Gymnophthalmidae). Zoological Journal of the Linnean Society, 2020, 190, 271-297.	1.0	7
20	Beyond Refugia: New Insights on Quaternary Climate Variation and the Evolution of Biotic Diversity in Tropical South America. Fascinating Life Sciences, 2020, , 51-70.	0.5	29
21	Molecular and phenotypic data reveal a new Amazonian species of pit vipers (Serpentes: Viperidae:) Tj ETQq1 1 0.784314 rgBT /Overl	0.2	5
22	Links between prey assemblages and poison frog toxins: A landscape ecology approach to assess how biotic interactions affect species phenotypes. Ecology and Evolution, 2019, 9, 14317-14329.	0.8	13
23	Reconquering the water: Evolution and systematics of South and Central American aquatic lizards (Gymnophthalmidae). Zoologica Scripta, 2018, 47, 255-265.	0.7	12
24	Local adaptation in mainland anole lizards: Integrating population history and genomeâ€“environment associations. Ecology and Evolution, 2018, 8, 11932-11944.	0.8	29
25	A New Nurse Frog from Brazil (Aromobatidae: Allobates), with Data on the Distribution and Phenotypic Variation of Western Amazonian Species. South American Journal of Herpetology, 2018, 13, 131.	0.5	17
26	Phylogeography and historical demography of the arboreal pit viper Bothrops bilineatus (Serpentes, Crotalinae) reveal multiple connections between Amazonian and Atlantic rain forests. Journal of Biogeography, 2018, 45, 2415-2426.	1.4	35
27	Biogeographic links between southern Atlantic Forest and western South America: Rediscovery, re-description, and phylogenetic relationships of two rare montane anole lizards from Brazil. Molecular Phylogenetics and Evolution, 2017, 113, 49-58.	1.2	41
28	Molecular Identification and Geographic Origin of an Exotic Anole Lizard Introduced to Brazil, with Remarks on Its Natural History. South American Journal of Herpetology, 2016, 11, 220-227.	0.5	8
29	A midâ€<scp>P</scp>leistocene rainforest corridor enabled synchronous invasions of the <scp>A</scp>tlantic <scp>F</scp>orest by <scp>A</scp>mazonian anole lizards. Molecular Ecology, 2016, 25, 5174-5186.	2.0	70
30	Inferring responses to climate dynamics from historical demography in neotropical forest lizards. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7978-7985.	3.3	91
31	Molecular data reveal spatial and temporal patterns of diversification and a cryptic new species of lowland Stenocercus DumÃ©ril & Bibron, 1837 (Squamata: Tropiduridae). Molecular Phylogenetics and Evolution, 2016, 94, 410-423.	1.2	21
32	Phylogenetic relationships of Amazonian anole lizards (Dactyloa): Taxonomic implications, new insights about phenotypic evolution and the timing of diversification. Molecular Phylogenetics and Evolution, 2015, 82, 258-268.	1.2	40
33	Prediction of phylogeographic endemism in an environmentally complex biome. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141461.	1.2	210
34	Dehydration Hardly Slows Hopping Toads (Rhinella granulosa) from Xeric and Mesic Environments. Physiological and Biochemical Zoology, 2013, 86, 451-457.	0.6	28
35	Skin glands, poison and mimicry in dendrobatid and leptodactylid amphibians. Journal of Morphology, 2012, 273, 279-290.	0.6	40
36	Cutaneous Resistance to Evaporative Water Loss in Brazilian Rhinella (Anura: Bufonidae) from Contrasting Environments. Copeia, 2009, 2009, 618-622.	1.4	25