

Marcio Pie

List of Publications by Year in descending order

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140
papers

2,758
citations

201385

27
h-index

253896

43
g-index

161
all docs

161
docs citations

161
times ranked

3853
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of phylogeographic endemism in an environmentally complex biome. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141461.	1.2	210
2	Environmental isolation of black yeast-like fungi involved in human infection. Studies in Mycology, 2008, 61, 137-144.	4.5	136
3	Biogeography and diversification of colletid bees (Hymenoptera: Colletidae): emerging patterns from the southern end of the world. Journal of Biogeography, 2012, 39, 526-544.	1.4	95
4	Postglacial north-south expansion of populations of <i>Rhizophora mangle</i> (Rhizophoraceae) along the Brazilian coast revealed by microsatellite analysis. American Journal of Botany, 2011, 98, 1031-1039.	0.8	84
5	Nest architecture, activity pattern, worker density and the dynamics of disease transmission in social insects. Journal of Theoretical Biology, 2004, 226, 45-51.	0.8	72
6	A Null Model of Morphospace Occupation. American Naturalist, 2005, 166, E1-E13.	1.0	68
7	Increased anthropogenic disturbance and aridity reduce phylogenetic and functional diversity of ant communities in Caatinga dry forest. Science of the Total Environment, 2018, 631-632, 429-438.	3.9	67
8	Context of diversification of the viviparous Gyrodactylidae (Platyhelminthes, Monogeneoidea). Zoologica Scripta, 2003, 32, 437-448.	0.7	64
9	Lethargic crab disease: multidisciplinary evidence supports a mycotic etiology. Memórias Do Instituto Oswaldo Cruz, 2005, 100, 161-167.	0.8	64
10	Evaluating methods for phylogenomic analyses, and a new phylogeny for a major frog clade (Hylinae) based on 2214 loci. Molecular Phylogenetics and Evolution, 2018, 119, 128-143.	1.2	63
11	Morphological evolution in a hyperdiverse clade: the ant genus <i>Pheidole</i> . Journal of Zoology, 2007, 271, 99-109.	0.8	58
12	Isolation drives taxonomic and functional nestedness in tropical reef fish faunas. Ecography, 2017, 40, 425-435.	2.1	54
13	Cryptic species in the cosmopolitan <i>Bugula neritina</i> complex (Bryozoa, Cheilostomata). Zoologica Scripta, 2014, 43, 193-205.	0.7	49
14	Understanding the mechanisms underlying the distribution of microendemic montane frogs (<i>Brachycephalus</i> spp., Terrarana: Brachycephalidae) in the Brazilian Atlantic Rainforest. Ecological Modelling, 2013, 250, 165-176.	1.2	45
15	Choice matters: Incipient speciation in <i>Gyrodactylus corydori</i> (Monogeneoidea: Gyrodactylidae). International Journal for Parasitology, 2011, 41, 657-667.	1.3	41
16	Histopathology of the mangrove land crab <i>Ucides cordatus</i> (Ocypodidae) affected by lethargic crab disease. Diseases of Aquatic Organisms, 2007, 78, 73-81.	0.5	41
17	Diet and Diversification in the Evolution of Coral Reef Fishes. PLoS ONE, 2014, 9, e102094.	1.1	40
18	Species delimitation, phylogeny and evolutionary demography of co-distributed, montane frogs in the southern Brazilian Atlantic Forest. Molecular Phylogenetics and Evolution, 2016, 100, 345-360.	1.2	40

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19	The evolution of climatic niches in squamate reptiles. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170268.	1.2	40
20	Assessing the exposure of lion tamarins (<i>Leontopithecus</i> spp.) to future climate change. American Journal of Primatology, 2014, 76, 551-562.	0.8	37
21	Seven new microendemic species of <i>Brachycephalus</i> (Anura: Brachycephalidae) from southern Brazil. PeerJ, 2015, 3, e1011.	0.9	37
22	A simple PCR-RFLP method for the discrimination of native and introduced oyster species (<i>Crassostrea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Research, 2006, 37, 1598-1600.	0.9	33
23	Systematics and origin of moths in the subfamily Arctiinae (Lepidoptera, Erebidae) in the Neotropical region. Zoologica Scripta, 2017, 46, 348-362.	0.7	33
24	Evaluating the impact of seismic prospecting on artisanal shrimp fisheries. Continental Shelf Research, 2005, 25, 1720-1727.	0.9	32
25	Wild mixed groups of howler species (<i>Alouatta caraya</i> and <i>Alouatta clamitans</i>) and new evidence for their hybridization. Primates, 2008, 49, 149-152.	0.7	31
26	A fast and accurate molecular method for the detection of larvae of the golden mussel <i>Limnoperna fortunei</i> (Mollusca: Mytilidae) in plankton samples. Journal of Molluscan Studies, 2006, 72, 218-219.	0.4	30
27	Genetic structure of populations of the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) at local and regional scales. Hydrobiologia, 2007, 583, 69-76.	1.0	29
28	The evolution of waving displays in fiddler crabs (<i>Uca</i> spp., Crustacea: Ocypodidae). Biological Journal of the Linnean Society, 2012, 106, 307-315.	0.7	28
29	Comparative morphology of pond, stream and phytotelm-dwelling tadpoles of the South American Redbelly Toads (Anura: Bufonidae: <i>Melanophryniscus</i>). Biological Journal of the Linnean Society, 2014, 112, 417-441.	0.7	28
30	Testing a molecular protocol to monitor the presence of golden mussel larvae (<i>Limnoperna fortunei</i>) in plankton samples. Journal of Plankton Research, 2007, 29, 1015-1019.	0.8	27
31	The diversification of neopasiphaeine bees during the Cenozoic (Hymenoptera: Colletidae). Zoologica Scripta, 2019, 48, 226-242.	0.7	27
32	Biogeographic, historical and environmental influences on the taxonomic and functional structure of Atlantic reef fish assemblages. Global Ecology and Biogeography, 2013, 22, 1173-1182.	2.7	25
33	Phylogeography of the blue land crab, <i>Cardisoma guanhumi</i> (Decapoda: Gecarcinidae) along the Brazilian coast. Journal of the Marine Biological Association of the United Kingdom, 2008, 88, 1417-1423.	0.4	24
34	Foraging ecology and behaviour of the ponerine ant <i>Ectatomma opaciventre</i> Roger in a Brazilian savannah. Journal of Natural History, 2004, 38, 717-729.	0.2	23
35	Climatic Niche Evolution in New World Monkeys (Platyrrhini). PLoS ONE, 2013, 8, e83684.	1.1	23
36	THE MACROEVOLUTIONARY DYNAMICS OF ANT DIVERSIFICATION. Evolution; International Journal of Organic Evolution, 2009, 63, 3023-3030.	1.1	22

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37	Geographical and altitudinal distribution of <i>Brachycephalus</i> (Anura: Brachycephalidae) endemic to the Brazilian Atlantic Rainforest. PeerJ, 2016, 4, e2490.	0.9	22
38	Three New Species of Phytotelm-Breeding Melanophryniscus from the Atlantic Rainforest of Southern Brazil (Anura: Bufonidae). PLoS ONE, 2015, 10, e0142791.	1.1	21
39	Two new species of the <i>Brachycephaluspernix</i> group (Anura: Brachycephalidae) from the state of Paraná, southern Brazil. PeerJ, 2017, 5, e3603.	0.9	21
40	Tempo and mode of climatic niche evolution in Primates. Evolution; International Journal of Organic Evolution, 2015, 69, 2496-2506.	1.1	20
41	A new species of <i>Brachycephalus</i> (Anura: Brachycephalidae) from Santa Catarina, southern Brazil. PeerJ, 2016, 4, e2629.	0.9	20
42	Population genetics and evolutionary demography of <i>Ucides cordatus</i> (Decapoda: Ocypodidae). Marine Ecology, 2007, 28, 460-469.	0.4	19
43	Diversity and composition of Arctiinae moth assemblages along elevational and spatial dimensions in Brazilian Atlantic Forest. Journal of Insect Conservation, 2015, 19, 129-140.	0.8	19
44	Evolution in <i>Sinocyclocheilus</i> cavefish is marked by rate shifts, reversals, and origin of novel traits. BMC Ecology and Evolution, 2021, 21, 45.	0.7	19
45	Size and shape in the evolution of ant worker morphology. PeerJ, 2013, 1, e205.	0.9	19
46	Fast Census of Moth Diversity in the Neotropics: A Comparison of Field-Assigned Morphospecies and DNA Barcoding in Tiger Moths. PLoS ONE, 2016, 11, e0148423.	1.1	18
47	The macroevolution of climatic niches and its role in ant diversification. Ecological Entomology, 2016, 41, 301-307.	1.1	18
48	The effect of exposure to seismic prospecting on coral reef fishes. Brazilian Journal of Oceanography, 2006, 54, 235-239.	0.6	18
49	A new species of <i>Brachycephalus</i> (Anura: Brachycephalidae) from the Quiriri mountain range of southern Brazil. PeerJ, 2015, 3, e1179.	0.9	18
50	Unveiling a mechanism for species decline in fragmented habitats: fragmentation induced reduction in encounter rates. Journal of the Royal Society Interface, 2014, 11, 20130887.	1.5	17
51	The mitochondrial genome of <i>Octostruma stenognatha</i> and its phylogenetic implications. Insectes Sociaux, 2017, 64, 149-154.	0.7	17
52	Development of a real-time PCR assay for the detection of the golden mussel (<i>Limnoperna fortunei</i>). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0.3 17		
53	The Organization of the Mitochondrial Control Region in 2 Brachyuran Crustaceans: <i>Ucides cordatus</i> (Ocypodidae) and <i>Cardisoma guanhumi</i> (Gecarcinidae). Journal of Heredity, 2008, 99, 432-437.	1.0	16
54	Genetic evidence for multiple paternity in the mangrove land crab <i>Ucides cordatus</i> (Decapoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0.3 16		

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55	Phylogenomic species delimitation in microendemic frogs of the Brazilian Atlantic Forest. <i>Molecular Phylogenetics and Evolution</i> , 2019, 141, 106627.	1.2	16
56	Bioprospecting highly diverse endophytic <i>Pestalotiopsis</i> spp. with antibacterial properties from <i>Maytenus ilicifolia</i> , a medicinal plant from Brazil. <i>Canadian Journal of Microbiology</i> , 2007, 53, 1123-1132.	0.8	15
57	Title is missing!. <i>Journal of Insect Behavior</i> , 2002, 15, 25-35.	0.4	14
58	Evolution of myostatin in vertebrates: Is there evidence for positive selection?. <i>Molecular Phylogenetics and Evolution</i> , 2006, 41, 730-734.	1.2	14
59	A Spatially Explicit Model of Synchronization in Fiddler Crab Waving Displays. <i>PLoS ONE</i> , 2013, 8, e57362.	1.1	13
60	The structure of an avian syllable syntax network. <i>Behavioural Processes</i> , 2014, 106, 53-59.	0.5	13
61	The Evolution of Range Sizes in Mammals and Squamates: Heritability and Differential Evolutionary Rates for Low- and High-Latitude Limits. <i>Evolutionary Biology</i> , 2017, 44, 347-355.	0.5	13
62	The Haeckelian shortfall or the tale of the missing semaphoronts. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 359-369.	0.6	13
63	Mandibular morphology, task specialization and bite mechanics in <i>Pheidole</i> ants (Hymenoptera: Tj ETQq1 1,0,784314 rgBT / O 1.5 135	1.5	13
64	Structural and Heterochronic Variations During the Early Ontogeny in Toads (Anura: Bufonidae). <i>Herpetological Monographs</i> , 2016, 30, 79-118.	1.1	12
65	The "Atlantis Forest hypothesis" does not explain Atlantic Forest phylogeography. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2097-8.	3.3	12
66	Does the transport of larvae throughout the south Atlantic support the genetic and morphometric diversity of the Sally Lightfoot Crabs <i>Grapsus grapsus</i> (Linnaeus, 1758) and <i>Grapsus adscensionis</i> (Osbeck, 1765) (Decapoda: Grapsidae) among the oceanic islands?. <i>Journal of Marine Systems</i> , 2021, 223, 103614.	0.9	12
67	Evolving in the darkness: Phylogenomics of <i>Sinocyclocheilus</i> cavefishes highlights recent diversification and cryptic diversity. <i>Molecular Phylogenetics and Evolution</i> , 2022, 168, 107400.	1.2	12
68	Genetic and morphological data support placement of <i>Myrmotherula gularis</i> (Spix) in the monotypic genus <i>Rhopias</i> Cabanis and Heine (Aves: Passeriformes: Thamnophilidae). <i>Zootaxa</i> , 2012, 3451, 1.	0.2	11
69	Exon-primed intron-crossing (EPIC) markers as a tool for ant phylogeography. <i>Revista Brasileira De Entomologia</i> , 2013, 57, 427-430.	0.1	11
70	Morphology of the female reproductive system and reproductive cycle of the mangrove land crab <i>Ucides cordatus</i> (L.) in the Baía de Antonina, Paraná, Brazil. <i>Acta Zoologica</i> , 2013, 94, 86-93.	0.6	11
71	Climate Change Estimates Surpass Rates of Climatic Niche Evolution in Primates. <i>International Journal of Primatology</i> , 2022, 43, 40-56.	0.9	11
72	The Influence of Phylogenetic Uncertainty on the Detection of Positive Darwinian Selection. <i>Molecular Biology and Evolution</i> , 2006, 23, 2274-2278.	3.5	10

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73	ESTADO DA ARTE DAS PESQUISAS COM O CARANGUEJO- <i>Uca</i> <i>cordatus</i> . Archives of Veterinary Science, 2008, 13, .	0.1	10
74	Molecular data reveal a diverse <i>Astyanax</i> species complex in the upper Iguaçu River. Journal of Fish Biology, 2009, 75, 2357-2362.	0.7	10
75	Correlates of ecological dominance within <i>Pheidole</i> ants (Hymenoptera: Formicidae). Ecological Entomology, 2019, 44, 163-171.	1.1	10
76	Phylogeny of terraranan frogs based on 2,665 loci and impacts of missing data on phylogenomic analyses. Systematics and Biodiversity, 2021, 19, 818-833.	0.5	10
77	A new species of <i>Brachycephalus</i> (Anura: Brachycephalidae) from southern Brazil. PeerJ, 2018, 6, e5683.	0.9	10
78	Larval cannibalism rates in the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) under laboratory conditions. Aquaculture Research, 2008, 39, 263-267.	0.9	9
79	Large-scale connectivity of <i>Grapsus grapsus</i> (Decapoda) in the Southwestern Atlantic oceanic islands: integrating genetic and morphometric data. Marine Ecology, 2016, 37, 1360-1372.	0.4	9
80	Conservation Status of <i>Brachycephalus</i> Toadlets (Anura: Brachycephalidae) from the Brazilian Atlantic Rainforest. Diversity, 2019, 11, 150.	0.7	9
81	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. Ecology, 2022, 103, e03580.	1.5	9
82	Signal evolution in prey recognition systems. Behavioural Processes, 2005, 68, 47-50.	0.5	8
83	Nest and Eggs of the Marsh Antwren (<i>Stymphalornis acutirostris</i>): The Only Marsh-Dwelling Thamnophilid. Wilson Journal of Ornithology, 2012, 124, 286-291.	0.1	8
84	Variable inbreeding effects across life-history stages in a captive carnivorous mammal population. Animal Conservation, 2013, 16, 633-640.	1.5	8
85	Social cues affect synchronization of male waving displays in a fiddler crab (Crustacea: Ocypodidae). Animal Behaviour, 2017, 126, 293-300.	0.8	8
86	How to prioritize areas for new ant surveys? Integrating historical data on species occurrence records and habitat loss. Journal of Insect Conservation, 2020, 24, 901-911.	0.8	8
87	The evolution of climatic niche breadth in terrestrial vertebrates. Journal of Zoological Systematics and Evolutionary Research, 2021, 59, 1155-1166.	0.6	8
88	Specific primers for the detection of the black-yeast fungus associated with lethargic crab disease (LCD). Diseases of Aquatic Organisms, 2011, 94, 73-75.	0.5	8
89	UCE Phylogenomics Resolves Major Relationships Among Ectaheteromorph Ants (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 1 Description of a New Genus. Insect Systematics and Diversity, 2022, 6, .	0.7	8
90	Lek Behavior as the Mating Strategy of <i>Setellia</i> sp. (Diptera: Richardiidae). Journal of Insect Behavior, 1998, 11, 823-832.	0.4	7

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91	Growth rate of the crab <i>Dissodactylus crinitichelis</i> Moreira, 1901 (Crustacea: Decapoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2006, 119, 395-403.	0.3	7
92	Lack of genetic differentiation in the fat snook <i>Centropomus parallelus</i> (Teleostei: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td	0.7	7
93	Assessing the efficacy of hair snares as a method for noninvasive sampling of Neotropical felids. <i>Zoologia</i> , 2013, 30, 49-54.	0.5	7
94	Longevity Records and Signs of Aging in Marsh Antwren <i>Formicivora acutirostris</i> (Thamnophilidae). <i>Wilson Journal of Ornithology</i> , 2015, 127, 98-102.	0.1	7
95	Phylogenomics of montane frogs of the Brazilian Atlantic Forest is consistent with isolation in sky islands followed by climatic stability. <i>Biological Journal of the Linnean Society</i> , 0, , .	0.7	7
96	Environmental prevalence and the distribution of species richness across climatic niche space. <i>Journal of Biogeography</i> , 2018, 45, 2348-2360.	1.4	7
97	Phylogeography of ants from the Brazilian Atlantic Forest. <i>Organisms Diversity and Evolution</i> , 2019, 19, 435-445.	0.7	7
98	Head and mandible shapes are highly integrated yet represent two distinct modules within and among worker subcastes of the ant genus <i>Pheidole</i> . <i>Ecology and Evolution</i> , 2021, 11, 6104-6118.	0.8	7
99	Advertisement call of <i>Brachycephalus albolineatus</i> (Anura: Brachycephalidae). <i>PeerJ</i> , 2018, 6, e5273.	0.9	7
100	The role of climate and islands in species diversification and reproductive-mode evolution of Old World tree frogs. <i>Communications Biology</i> , 2022, 5, 347.	2.0	7
101	Alpha and beta phylogenetic diversities jointly reveal ant community assembly mechanisms along a tropical elevational gradient. <i>Scientific Reports</i> , 2022, 12, 7728.	1.6	7
102	Modelling the lethargic crab disease. <i>Journal of Biological Dynamics</i> , 2009, 3, 620-634.	0.8	6
103	Traveling waves in the Lethargic Crab Disease. <i>Applied Mathematics and Computation</i> , 2012, 218, 9898-9910.	1.4	6
104	Redescription of the advertisement call of <i>Brachycephalus tridactylus</i> (Anura: Brachycephalidae). <i>Phyllomedusa</i> , 2019, 18, 3-12.	0.2	6
105	Morphological and genetic evidence supports the separation of two <i>Tapinoma</i> ants (Formicidae.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 0.5	0.5	6
106	The evolution of latitudinal ranges in reef-associated fishes: Heritability, limits and inverse Rapoport's rule. <i>Journal of Biogeography</i> , 2021, 48, 2121-2132.	1.4	6
107	Wanted not, wasted not: Searching for non-target taxa in environmental DNA metabarcoding by-catch. <i>Environmental Advances</i> , 2022, 7, 100169.	2.2	6
108	Fern and lycophyte niche displacement under predicted climate change in Honduras. <i>Plant Ecology</i> , 2022, 223, 613-625.	0.7	6

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109	Male-Male Agonistic Behavior and Ant-Mimicry in a Neotropical Richardiid (Diptera: Richardiidae). <i>Studies on Neotropical Fauna and Environment</i> , 2002, 37, 19-22.	0.5	5
110	Evolution of genome size in fishes: a phylogenetic test of the Hinegardner and Rosen hypothesis. <i>Genetica</i> , 2007, 131, 51-58.	0.5	5
111	Rectification of the position of the type locality of <i>Brachycephalus tridactylus</i> (Anura: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6	0.2	5
112	Static allometry in two species of neotropical stalk-eyed fly. <i>Journal of Zoology</i> , 2019, 309, 43-49.	0.8	5
113	Metagenomic analysis of the bacterial microbiota associated with cultured oysters (<i>Crassostrea</i> sp.) in estuarine environments. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20180432.	0.3	5
114	Metagenomic evaluation of the effects of storage conditions on the bacterial microbiota of oysters <i>Crassostrea gasar</i> (Adanson, 1757). <i>Journal of Applied Microbiology</i> , 2018, 125, 1435-1443.	1.4	4
115	Morphological evolution in the ant reproductive caste. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 465-475.	0.7	4
116	Potential damage by <i>Acromyrmex</i> ant species in pine plantations in southern Brazil. <i>Agricultural and Forest Entomology</i> , 2021, 23, 32-40.	0.7	4
117	A review of the diagnosis and geographical distribution of the recently described flea toad <i>Brachycephalus sulfuratus</i> in relation to <i>B. hermogenesi</i> (Anura: Brachycephalidae). <i>PeerJ</i> , 2021, 9, e10983.	0.9	4
118	Phenotypal traits and gonadal development in mangrove land crab, <i>Ucides cordatus</i> (Decapoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.6	3
119	Rectification of the type locality of <i>Ischnocnema paranaensis</i> (Anura: Brachycephalidae), a missing species of the Atlantic Forest of Brazil. <i>Zootaxa</i> , 2015, 3957, 249.	0.2	3
120	The mitochondrial genome of <i>Brachycephalus brunneus</i> (Anura: Brachycephalidae), with comments on the phylogenetic position of Brachycephalidae. <i>Biochemical Systematics and Ecology</i> , 2017, 71, 26-31.	0.6	3
121	Phylogenetic relationships of diurnal, phytotelm-breeding <i>Melanophryniscus</i> (Anura: Bufonidae) based on mitogenomic data. <i>Gene</i> , 2017, 628, 194-199.	1.0	3
122	Functional richness shows spatial scale dependency in <i>Pheidole</i> ant assemblages from Neotropical savannas. <i>Ecology and Evolution</i> , 2019, 9, 11734-11741.	0.8	3
123	Exploring gene tree incongruence at the origin of ants and bees (Hymenoptera). <i>Zoologica Scripta</i> , 2019, 48, 215-225.	0.7	3
124	Do Geographic Range Sizes Evolve Faster in Endotherms?. <i>Evolutionary Biology</i> , 2021, 48, 286-292.	0.5	3
125	The evolution of species abundances in terrestrial vertebrates. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 2562-2570.	0.6	3
126	A molecular method for the detection of sally lightfoot crab larvae (<i>Grapsus grapsus</i> , Brachyura, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.6	2

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127	Is There Detectable Long-term Depletion of Genetic Variation in Freshwater Fish Species Affected by an Oil Spill?. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1.	1.1	2
128	Is the taxonomy of <i>Brachycephalus</i> (Anura: Brachycephalidae) in need of rescue? A reply to Condez et al. (2017). <i>Zootaxa</i> , 2017, 4350, 587.	0.2	2
129	The phylogenetic signal of diversification rates. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 1432-1436.	0.6	2
130	The diversification of termites: Inferences from a complete species-level phylogeny. <i>Zoologica Scripta</i> , 2021, 50, 769-779.	0.7	2
131	A second record of the recently described <i>Brachycephalus albolineatus</i> Bornschein, Ribeiro, Blackburn, Stanley & Pie, 2016 (Anura, Brachycephalidae). <i>Check List</i> , 2018, 14, 1013-1016.	0.1	2
132	Size and shape in the evolution of the worker head in <i>Pheidole</i> ants (Hymenoptera: Formicidae). <i>Journal of Zoology</i> , 2022, 317, 270-282.	0.8	2
133	Semicircular canal size constrains vestibular function in miniaturized frogs. <i>Science Advances</i> , 2022, 8, .	4.7	2
134	Evolution of genome size: A phylogenetic test of the DNA loss hypothesis. <i>Russian Journal of Genetics</i> , 2007, 43, 338-340.	0.2	1
135	First record of <i>Scinax centralis</i> (Anura, Hylidae) in the Triângulo Mineiro region, state of Minas Gerais, southeastern Brazil, with further data on its vocalization. <i>Papeis Avulsos De Zoologia</i> , 0, 61, e20216177.	0.4	1
136	Antisymmetry in female strobili of <i>Pinus taeda</i> . <i>Brazilian Journal of Biology</i> , 2007, 67, 801-802.	0.4	1
137	Geographical range overlap networks and the macroecology of species co-occurrence. <i>PLoS ONE</i> , 2022, 17, e0266275.	1.1	1
138	The Behavior of <i>Acromyrmex crassispinus</i> (Hymenoptera: Formicidae) on Trail Bifurcations and the Influence of Ant Flow on Error Rates of Nestbound Laden Workers. <i>Journal of Insect Behavior</i> , 2018, 31, 373-384.	0.4	0
139	No evidence for dominance-discovery trade-offs in <i>Pheidole</i> (Hymenoptera: Formicidae) assemblages. <i>Canadian Journal of Zoology</i> , 2021, 99, 1002-1008.	0.4	0
140	Evolution of genome size: a phylogenetic test of the DNA loss hypothesis. <i>Russian Journal of Genetics</i> , 2007, 43, 427-9.	0.4	0