Paulo De Marco

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168 38 4,394 59 g-index h-index citations papers 174 5,225 3.2 5.91 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
168	Coefficient shifts in geographical ecology: an empirical evaluation of spatial and non-spatial regression. <i>Ecography</i> , 2009 , 32, 193-204	6.5	207
167	The Cerrado into-pieces: Habitat fragmentation as a function of landscape use in the savannas of central Brazil. <i>Biological Conservation</i> , 2009 , 142, 1392-1403	6.2	173
166	Red herrings revisited: spatial autocorrelation and parameter estimation in geographical ecology. <i>Ecography</i> , 2007 , 30, 375-384	6.5	165
165	Land use, habitat integrity, and aquatic insect assemblages in Central Amazonian streams. <i>Hydrobiologia</i> , 2008 , 614, 117	2.4	156
164	Spatial analysis improves species distribution modelling during range expansion. <i>Biology Letters</i> , 2008 , 4, 577-80	3.6	127
163	Biodiversity conservation gaps in the Brazilian protected areas. Scientific Reports, 2017, 7, 9141	4.9	120
162	The strong influence of collection bias on biodiversity knowledge shortfalls of Brazilian terrestrial biodiversity. <i>Diversity and Distributions</i> , 2016 , 22, 1232-1244	5	119
161	Services performed by the ecosystem: forest remnants influence agricultural cultures' pollination and production. <i>Biodiversity and Conservation</i> , 2004 , 13, 1245-1255	3.4	112
160	Evaluating collinearity effects on species distribution models: An approach based on virtual species simulation. <i>PLoS ONE</i> , 2018 , 13, e0202403	3.7	99
159	Can species distribution modelling provide estimates of population densities? A case study with jaguars in the Neotropics. <i>Diversity and Distributions</i> , 2012 , 18, 615-627	5	91
158	Defying the curse of ignorance: perspectives in insect macroecology and conservation biogeography. <i>Insect Conservation and Diversity</i> , 2010 , 3, 172	3.8	91
157	Neotropical dragonflies (Insecta: Odonata) as indicators of ecological condition of small streams in the eastern Amazon. <i>Austral Ecology</i> , 2015 , 40, 733-744	1.5	83
156	Adult odonate abundance and community assemblage measures as indicators of stream ecological integrity: A case study. <i>Ecological Indicators</i> , 2010 , 10, 744-752	5.8	83
155	Something from nothing: Using landscape similarity and ecological niche modeling to find rare plant species. <i>Journal for Nature Conservation</i> , 2009 , 17, 25-32	2.3	77
154	Nonlinear responses in damselfly community along a gradient of habitat loss in a savanna landscape. <i>Biological Conservation</i> , 2016 , 194, 113-120	6.2	70
153	Competition between insecticide-susceptible and -resistant populations of the maize weevil, Sitophilus zeamais. <i>Chemosphere</i> , 2007 , 69, 17-24	8.4	64
152	Community assembly of adult odonates in tropical streams: an ecophysiological hypothesis. <i>PLoS ONE</i> , 2015 , 10, e0123023	3.7	61

151	Unprotecting the rare species: a niche-based gap analysis for odonates in a core Cerrado area. <i>Diversity and Distributions</i> , 2011 , 17, 491-505	5	61
150	Unraveling the conservation status of Data Deficient species. <i>Biological Conservation</i> , 2013 , 166, 98-102	. 6.2	60
149	Seeking the flowers for the bees: Integrating biotic interactions into niche models to assess the distribution of the exotic bee species Lithurgus huberi in South America. <i>Ecological Modelling</i> , 2014 , 273, 200-209	3	57
148	Agricultural expansion and the fate of global conservation priorities. <i>Biodiversity and Conservation</i> , 2011 , 20, 2445-2459	3.4	57
147	Odonate biodiversity in terra-firme forest streamlets in Central Amazonia: on the relative effects of neutral and niche drivers at small geographical extents. <i>Insect Conservation and Diversity</i> , 2011 , 4, 265-2	7 ³ 4 ⁸	56
146	Invasive and flexible: niche shift in the drosophilid Zaprionus indianus (Insecta, Diptera). <i>Biological Invasions</i> , 2010 , 12, 1231-1241	2.7	56
145	The influence of habitat integrity and physical-chemical water variables on the structure of aquatic and semi-aquatic Heteroptera. <i>Zoologia</i> , 2010 , 27, 918-930	2	52
144	Mapping the evolutionary twilight zone: molecular markers, populations and geography. <i>Journal of Biogeography</i> , 2008 , 35, 753-763	4.1	51
143	Amazon protected areas and its ability to protect stream-dwelling fish fauna. <i>Biological Conservation</i> , 2018 , 219, 12-19	6.2	49
142	Effects of human disturbance and riparian conditions on Odonata (Insecta) assemblages in eastern Amazon basin streams. <i>Limnologica</i> , 2017 , 66, 31-39	2	49
141	The worrying future of the endemic flora of a tropical mountain range under climate change. <i>Flora: Morphology, Distribution, Functional Ecology of Plants,</i> 2016 , 218, 1-10	1.9	48
140	A dark scenario for Cerrado plant species: Effects of future climate, land use and protected areas ineffectiveness. <i>Diversity and Distributions</i> , 2019 , 25, 660-673	5	47
139	Using worldwide edaphic data to model plant species niches: An assessment at a continental extent. <i>PLoS ONE</i> , 2017 , 12, e0186025	3.7	46
138	Dragonfly endemism in the Brazilian Amazon: competing hypotheses for biogeographical patterns. <i>Biodiversity and Conservation</i> , 2012 , 21, 3507-3521	3.4	45
137	Efeito da alteraß ambiental sobre comunidades de Odonata em riachos de Mata Atllitica de Minas Gerais, Brasil. <i>Revista Brasileira De Zoologia</i> , 2002 , 19, 317-327		42
136	Bionomic differences in odonates and their influence on the efficiency of indicator species of environmental quality. <i>Ecological Indicators</i> , 2015 , 49, 132-142	5.8	41
135	Odonate assemblage structure in relation to basin and aquatic habitat structure in Pantanal wetlands. <i>Hydrobiologia</i> , 2007 , 579, 125-134	2.4	41
134	Patterns in the organization of Cerrado pond biodiversity in Brazilian pasture landscapes. Hydrobiologia, 2014 , 723, 87-101	2.4	40

133	SucessB ecolBica da vegetaB arbBea em uma Floresta Estacional Semidecidual, ViBsa, MG, Brasil. <i>Acta Botanica Brasilica</i> , 2004 , 18, 407-423	1	40
132	Amazonian species within the Cerrado savanna: new records and potential distribution for Aglae caerulea (Apidae: Euglossini). <i>Apidologie</i> , 2013 , 44, 673-683	2.3	38
131	ENMTML: An R package for a straightforward construction of complex ecological niche models. <i>Environmental Modelling and Software</i> , 2020 , 125, 104615	5.2	38
130	Niche modelling and landscape genetics of Caryocar brasiliense (â P equiâl t ree: Caryocaraceae) in Brazilian Cerrado: an integrative approach for evaluating centralâ p eripheral population patterns. <i>Tree Genetics and Genomes</i> , 2009 , 5, 617-627	2.1	37
129	Evaluation of glutathione S-transferase GSTM1 and GSTT1 deletion polymorphisms on type-2 diabetes mellitus risk. <i>PLoS ONE</i> , 2013 , 8, e76262	3.7	37
128	Species conservation under future climate change: the case of Bombus bellicosus, a potentially threatened South American bumblebee species. <i>Journal of Insect Conservation</i> , 2015 , 19, 33-43	2.1	33
127	Using ecological niche models and niche analyses to understand speciation patterns: the case of sister neotropical orchid bees. <i>PLoS ONE</i> , 2014 , 9, e113246	3.7	33
126	Testing the efficiency of protected areas in the Amazon for conserving freshwater turtles. <i>Diversity and Distributions</i> , 2016 , 22, 123-135	5	29
125	Spatial variation of deforestation rates in the Brazilian Amazon: A complex theater for agrarian technology, agrarian structure and governance by surveillance. <i>Land Use Policy</i> , 2013 , 30, 915-924	5.6	28
124	New records and a niche model for the distribution of two Neotropical damselflies: Schistolobos boliviensis and Tuberculobasis inversa (Odonata: Coenagrionidae). <i>Insect Conservation and Diversity</i> , 2010 , 3, 252-256	3.8	28
123	Litter decomposition in semideciduous forest and Eucalyptus spp. crop in Brazil: a comparison. <i>Forest Ecology and Management</i> , 1997 , 94, 31-36	3.9	28
122	Dealing with overprediction in species distribution models: How adding distance constraints can improve model accuracy. <i>Ecological Modelling</i> , 2020 , 431, 109180	3	27
121	Evaluating the use of macroscale variables as proxies for local aquatic variables and to model stream fish distributions. <i>Freshwater Biology</i> , 2014 , 59, 2303-2314	3.1	26
120	Assessing Mammal Exposure to Climate Change in the Brazilian Amazon. <i>PLoS ONE</i> , 2016 , 11, e0165073	3.7	25
119	The use of species distribution models to predict the spatial distribution of deforestation in the western Brazilian Amazon. <i>Ecological Modelling</i> , 2014 , 291, 250-259	3	24
118	Food habits of the ocelot, Leopardus pardalis, in two areas in southeast Brazil. <i>Studies on Neotropical Fauna and Environment</i> , 2010 , 45, 111-119	0.6	24
117	Land use modifies Odonata diversity in streams of the Brazilian Cerrado. <i>Journal of Insect Conservation</i> , 2018 , 22, 675-685	2.1	24
116	Fluctuating asymmetry and wing size of Argia tinctipennis Selys (Zygoptera: Coenagrionidae) in relation to riparian forest preservation status. <i>Neotropical Entomology</i> , 2012 , 41, 178-85	1.2	23

(2009-2010)

115	The three phases of the ensemble forecasting of niche models: geographic range and shifts in climatically suitable areas of Utetheisa ornatrix (Lepidoptera, Arctiidae). <i>Revista Brasileira De Entomologia</i> , 2010 , 54, 339-349	0.9	23
114	How many studies are necessary to compare niche-based models for geographic distributions? Inductive reasoning may fail at the end. <i>Brazilian Journal of Biology</i> , 2010 , 70, 263-9	1.5	23
113	Are spatial regression methods a panacea or a Pandora's box? A reply to Beale et al. (2007). <i>Ecography</i> , 2007 , 30, 848-851	6.5	23
112	Thermoregulatory constraints on behavior: patterns in a neotropical dragonfly assemblage. <i>Neotropical Entomology</i> , 2005 , 34, 155-162	1.2	23
111	Integrating biogeographical processes and local community assembly. <i>Journal of Biogeography</i> , 2012 , 39, 627-628	4.1	22
110	Catch-per-unit-effort: which estimator is best?. Brazilian Journal of Biology, 2010, 70, 483-91	1.5	22
109	Range increase of a Neotropical orchid bee under future scenarios of climate change. <i>Journal of Insect Conservation</i> , 2015 , 19, 901-910	2.1	21
108	Exploring community assembly through an individual-based model for trophic interactions. <i>Ecological Modelling</i> , 2009 , 220, 23-39	3	21
107	Genotoxic and mutagenic effects of Atrazine Atanor 50 SC on Dendropsophus minutus Peters, 1872 (Anura: Hylidae) developmental larval stages. <i>Chemosphere</i> , 2017 , 182, 730-737	8.4	20
106	Landscape connectivity modeling from the perspective of animal dispersal. <i>Landscape Ecology</i> , 2020 , 35, 41-58	4.3	20
105	The climate envelope may not be empty. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, E47; author reply E41-3	11.5	18
104	Composiß florßtica da vegetaß arbßea de um trecho de floresta de galeria do Parque Estadual do Rola-Moß na Regiß Metropolitana de Belo Horizonte, MG, Brasil. <i>Acta Botanica Brasilica</i> , 2004 , 18, 701-709	1	18
103	Macroecologia, biogeografia e Beas prioritBias para conservaB no cerrado. <i>Oecologia Brasiliensis</i> , 2009 , 13, 470-497		18
102	Towards Global Volunteer Monitoring of Odonate Abundance. <i>BioScience</i> , 2020 , 70, 914-923	5.7	18
101	Modelling Highly Biodiverse Areas in Brazil. Scientific Reports, 2019, 9, 6355	4.9	17
100	Model uncertainties do not affect observed patterns of species richness in the Amazon. <i>PLoS ONE</i> , 2017 , 12, e0183785	3.7	17
99	Predicting global ascidian invasions. <i>Diversity and Distributions</i> , 2018 , 24, 692-704	5	16
98	Chironomidae assemblage structure in relation to organic enrichment of an aquatic environment. <i>Neotropical Entomology</i> , 2009 , 38, 464-71	1.2	16

97	Plant organ abscission and the green island effect caused by gallmidges (Cecidomyiidae) on tropical trees. <i>Arthropod-Plant Interactions</i> , 2008 , 2, 93-99	2.2	16
96	The relative importance of local versus landscape variables on site occupancy in bats of the Brazilian Cerrado. <i>Landscape Ecology</i> , 2017 , 32, 745-762	4.3	15
95	Ring out the bells, we are being invaded! Niche conservatism in exotic populations of the Yellow Bells, Tecoma stans (Bignoniaceae). <i>Natureza A Conservacao</i> , 2015 , 13, 24-29		15
94	Water quality of rural ponds in the extensive agricultural landscape of the Cerrado (Brazil). <i>Limnology</i> , 2016 , 17, 239-246	1.7	15
93	Uso de parcelas de areia para o monitoramento de impacto de estradas sobre a riqueza de espĉies de mamferos. <i>Revista Arvore</i> , 2004 , 28, 121-127	1	15
92	Mining code changes undermine biodiversity conservation in Brazil. <i>Environmental Conservation</i> , 2018 , 45, 96-99	3.3	15
91	Vulnerability of turtles to deforestation in the Brazilian Amazon: Indicating priority areas for conservation. <i>Biological Conservation</i> , 2018 , 226, 300-310	6.2	15
90	Aquatic Invertebrates Associated with the Water-Hyacinth (Eichhornia crassipes) in an Eutrophic Reservoir in Tropical Brazil. <i>Studies on Neotropical Fauna and Environment</i> , 2001 , 36, 73-80	0.6	14
89	Little effects of reduced-impact logging on insect communities in eastern Amazonia. <i>Environmental Monitoring and Assessment</i> , 2016 , 188, 441	3.1	14
88	Global patterns of functional diversity and assemblage structure of island parasitoid faunas. <i>Global Ecology and Biogeography</i> , 2016 , 25, 869-879	6.1	14
87	Combining multiple models to predict the geographical distribution of the Baru tree (Dipteryx alata Vogel) in the Brazilian Cerrado. <i>Brazilian Journal of Biology</i> , 2010 , 70, 911-9	1.5	13
86	Dinfinica da estrutura fitossociolĝica da regenerali natural em sub-bosque de Mimosa scabrella Bentham em liea minerada, em Polis de Caldas, MG. <i>Revista Arvore</i> , 2004 , 28, 811-829	1	13
85	Cues for territory choice in two tropical dragonflies. <i>Neotropical Entomology</i> , 2004 , 33, 397-401	1.2	13
84	Genetic analysis of Melipona quadrifasciata LEP. (Hymenoptera: Apidae, Meliponinae) with RAPD markers. <i>Brazilian Journal of Biology</i> , 2002 , 62, 923-8	1.5	13
83	Overprediction of species distribution models in conservation planning: A still neglected issue with strong effects. <i>Biological Conservation</i> , 2020 , 252, 108822	6.2	13
82	Modeling the distribution of a rare Amazonian odonate in relation to future deforestation. <i>Freshwater Science</i> , 2015 , 34, 1123-1132	2	12
81	Comportamento produtivo e caracter\(\mathbb{E}\)ticas nutricionais do capim-braqui\(\mathbb{E}\)ia cultivado em cons\(\mathbb{E}\)cio com milho. Revista Brasileira De Zootecnia, 2009, 38, 177-189	1.2	12
80	The agricultural impact of pesticides on Physalaemus cuvieri tadpoles (Amphibia: Anura) ascertained by comet assay. <i>Zoologia</i> , 2017 , 34, 1-8	2	11

(2016-2014)

79	No Evidence of Habitat Loss Affecting the Orchid Bees Eulaema nigrita Lepeletier and Eufriesea auriceps Friese (Apidae: Euglossini) in the Brazilian Cerrado Savanna. <i>Neotropical Entomology</i> , 2014 , 43, 509-18	1.2	11
78	Does background colouration affect the behaviour of tadpoles? An experimental approach with an odonate predator. <i>Ethology Ecology and Evolution</i> , 2013 , 25, 185-198	0.7	11
77	Niche conservatism and species richness patterns of squamate reptiles in eastern and southern Africa. <i>Austral Ecology</i> , 2011 , 36, 550-558	1.5	11
76	First description of reproductive behavior of the Amazonian damselfly Chalcopteryx rutilans (Rambur) (Odonata, Polythoridae). <i>Revista Brasileira De Entomologia</i> , 2010 , 54, 436-440	0.9	11
75	Modeling potential geographical distribution of the wild nests of Melipona capixaba Moure & Camargo, 1994 (Hymenoptera, Apidae): conserving isolated populations in mountain habitats. <i>Natureza A Conservacao</i> , 2012 , 10, 199-206		11
74	Drivers of regional and local diversity of Amazonian stream Odonata. <i>Insect Conservation and Diversity</i> , 2019 , 12, 251-261	3.8	11
73	Vulnerability of Cerrado threatened mammals: an integrative landscape and climate modeling approach. <i>Biodiversity and Conservation</i> , 2020 , 29, 1637-1658	3.4	11
72	The Size But not the Symmetry of the Wings of Eulaema nigrita Lepeletier (Apidae: Euglossini) is Affected by Human-Disturbed Landscapes in the Brazilian Cerrado Savanna. <i>Neotropical Entomology</i> , 2015 , 44, 439-47	1.2	10
71	Cattle fetal sex determination by polymerase chain reaction using DNA isolated from maternal plasma. <i>Animal Reproduction Science</i> , 2012 , 131, 49-53	2.1	10
70	Brazilian Amazon gold: indigenous land rights under risk. <i>Elementa</i> , 2020 , 8,	3.6	10
69	Agricultural Expansion Can Menace Brazilian Protected Areas During the 21st Century. <i>Natureza A Conservacao</i> , 2011 , 9, 208-213		10
68	Higher-Taxon and Cross-Taxon Surrogates for Odonate Biodiversity in Brazil. <i>Natureza A Conservacao</i> , 2012 , 10, 34-39		10
67	Metacommunity patterns of Amazonian Odonata: the role of environmental gradients and major rivers. <i>PeerJ</i> , 2019 , 7, e6472	3.1	10
66	Behavioral ecology of Heteragrion consors Hagen (Odonata, Megapodagrionidae): a shade-seek Atlantic forest damselfly. <i>Revista Brasileira De Entomologia</i> , 2011 , 55, 373-380	0.9	9
65	Environmental determination of dragonfly assemblage in aquaculture ponds. <i>Aquaculture Research</i> , 1999 , 30, 357-364	1.9	9
64	Red herrings revisited: spatial autocorrelation and parameter estimation in geographical ecology 2007 , 30, 375		9
63	Consficio capim-braquifia e milho: comportamento produtivo das culturas e caracterfiticas nutricionais e qualitativas das silagens. <i>Revista Brasileira De Zootecnia</i> , 2009 , 38, 166-176	1.2	9
62	Landscape context affects site occupancy of pond-breeding anurans across a disturbance gradient in the Brazilian Cerrado. <i>Landscape Ecology</i> , 2016 , 31, 1997-2012	4.3	9

61	Can we face different types of storms under the same umbrella? Efficiency and consistency of connectivity umbrellas across different patchy landscape patterns. <i>Landscape Ecology</i> , 2018 , 33, 1911-	19 2 3	9
60	A gap in the woods: Wood density knowledge as impediment to develop sustainable use in Atlantic Forest. <i>Forest Ecology and Management</i> , 2018 , 424, 448-457	3.9	9
59	Niche mismatches can impair our ability to predict potential invasions. <i>Biological Invasions</i> , 2019 , 21, 3135-3150	2.7	8
58	Influence of Local Variables and Landscape Metrics on Gerromorpha (Insecta: Heteroptera) Assemblages in Savanna Streams, Brazil. <i>Neotropical Entomology</i> , 2020 , 49, 191-202	1.2	8
57	Bat species vulnerability in Cerrado: integrating climatic suitability with sensitivity to land-use changes. <i>Environmental Conservation</i> , 2018 , 45, 67-74	3.3	8
56	Computer intensive methods for controlling bias in a generalized species diversity index. <i>Ecological Indicators</i> , 2014 , 37, 90-98	5.8	8
55	The Vocal Identity of the Callithrix Species (Primates, Callitrichidae) 2009, 63-84		8
54	Empirical diversity indices applied to forest communities in different successional stages. <i>Brazilian Journal of Biology</i> , 2004 , 64, 841-51	1.5	8
53	Adding Biotic Interactions into Paleodistribution Models: A Host-Cleptoparasite Complex of Neotropical Orchid Bees. <i>PLoS ONE</i> , 2015 , 10, e0129890	3.7	8
52	Landscapes attributes and their consequences on jaguar Panthera onca and cattle depredation occurrence. <i>European Journal of Wildlife Research</i> , 2015 , 61, 529-537	2	7
51	Effects of experimental fires on the phylogenetic and functional diversity of woody species in a neotropical forest. <i>Forest Ecology and Management</i> , 2019 , 450, 117497	3.9	7
50	Dinfinica da estrutura diamtrica da regeneraß natural de espties arbfleas e arbustivas no sub-bosque de povoamento puro de Mimosa scabrella Bentham, em flea minerada, em Poßs de Caldas, MG. <i>Revista Arvore</i> , 2005 , 29, 35-46	1	7
49	Anlise faunlitica de moscas-das-futas (Diptera: Tephritidae) da regib noroeste do estado do Rio de Janeiro. <i>Neotropical Entomology</i> , 2005 , 34, 183-190	1.2	7
48	A multiple hypothesis approach to explain species richness patterns in neotropical stream-dweller fish communities. <i>PLoS ONE</i> , 2018 , 13, e0204114	3.7	7
47	Contrasting Patterns in Solitary and Eusocial Bees While Responding to Landscape Features in the Brazilian Cerrado: a Multiscaled Perspective. <i>Neotropical Entomology</i> , 2017 , 46, 264-274	1.2	6
46	Leaf beetle (Chrysomelidae: Coleoptera) assemblages in a mosaic of natural and altered areas in the Brazilian cerrado. <i>Neotropical Entomology</i> , 2015 , 44, 242-55	1.2	6
45	How reliable are species identifications in biodiversity big data? Evaluating the records of a neotropical fish family in online repositories. <i>Systematics and Biodiversity</i> , 2020 , 18, 181-191	1.7	6
44	The influence of small hydroelectric power plants on the richness and composition of Odonata species in the Brazilian Savanna. <i>International Journal of Odonatology</i> , 2018 , 21, 33-44	0.5	6

(2021-2009)

43	Distribui ß geogr f ica potencial de espĉies americanas do caranguejo "violinista" (Uca spp.) (Crustacea, Decapoda) com base em modelagem de nicho ecol ĝ ico. <i>Iheringia - Serie Zoologia</i> , 2009 , 99, 92-98	0.9	6
42	A influñcia da fragmenta ö sobre a distribui ö de carnūoros em uma paisagem de cerrado. <i>Neotropical Biology and Conservation</i> , 2010 , 5, 31-38		6
41	Threats for bird population restoration: A systematic review. <i>Perspectives in Ecology and Conservation</i> , 2018 , 16, 68-73	3.5	5
40	Consticio capim-braquitia e soja, produtividade das culturas e caractertiticas qualitativas das silagens. <i>Revista Brasileira De Zootecnia</i> , 2008 , 37, 2031-2040	1.2	5
39	Quantifying shortfalls in the knowledge on Neotropical Auchenipteridae fishes. <i>Fish and Fisheries</i> , 2021 , 22, 87-104	6	5
38	Invasive plants in Brazil: climate change effects and detection of suitable areas within conservation units. <i>Biological Invasions</i> , 2021 , 23, 1577-1594	2.7	5
37	Potential effects of climate change on Brazilâl land use policy for renewable energy from sugarcane. <i>Resources, Conservation and Recycling</i> , 2019 , 144, 158-168	11.9	4
36	Multi-scale Homogenization of Caddisfly Metacomminities in Human-modified Landscapes. <i>Environmental Management</i> , 2018 , 61, 687-699	3.1	4
35	Back home? Uncertainties for returning seized animals to the source-areas under climate change. <i>Global Change Biology</i> , 2019 , 25, 3242-3253	11.4	4
34	Larval ecomorphology of 13 Libellulidae (Anisoptera, Odonata) of the Middle Rio Doce Valley, Minas Gerais, Brazil. <i>Brazilian Journal of Biology</i> , 2008 , 68, 211-9	1.5	4
33	Consticio capim-braquitia e milho: produtividade das culturas e caracterticas qualitativas das silagens feitas com plantas em diferentes idades. <i>Revista Brasileira De Zootecnia</i> , 2008 , 37, 2233-2242	1.2	4
32	Vulnerability of Phyllocycla Species (Odonata: Gomphidae) to Current and Planned Anthropic Activities by the Brazilian Government. <i>Neotropical Entomology</i> , 2020 , 49, 24-32	1.2	4
31	Improved spatial model for Amazonian deforestation: An empirical assessment and spatial bias analysis. <i>Ecological Modelling</i> , 2018 , 387, 1-9	3	4
30	Pet snakes illegally marketed in Brazil: Climatic viability and establishment risk. <i>PLoS ONE</i> , 2017 , 12, e0	18 <i>3</i> ⁄14:	3 3
29	Temperature Effect on the Development of Tropical Dragonfly Eggs. <i>Neotropical Entomology</i> , 2018 , 47, 484-491	1.2	3
28	Distributional modeling of Mantophasmatodea (Insecta: Notoptera): a preliminary application and the need for future sampling. <i>Organisms Diversity and Evolution</i> , 2016 , 16, 259-268	1.7	3
27	Libellulidae (Insecta: Odonata) from Itapiraclieserve, Maranhö, Brazil: new records and species distribution information. <i>Acta Amazonica</i> , 2008 , 38, 819-822	0.8	3
26	A niche-based gap analysis for the conservation of odonate species in the Brazilian Amazon. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021 , 31, 1150-1157	2.6	3

25	Emergence timing and fixation height in Pachydiplax longipennis (Odonata: Libellulidae) at varying substrate density and sunlight exposure. <i>International Journal of Odonatology</i> , 2018 , 21, 181-187	0.5	3
24	Pollination of Byrsonima coccolobifolia: short-distance isolation and possible causes for low fruit production. <i>Brazilian Journal of Biology</i> , 2011 , 71, 709-17	1.5	2
23	Fornecimento de substituto de plen na redub da mortalidade de Apis mellifera L. causada pela Cria Ensacada Brasileira. <i>Ciencia Rural</i> , 2011 , 41, 1838-1843	1.3	2
22	Genetics of Euglossini bees (Hymenoptera) in fragments of the Atlantic Forest in the region of Vibsa, MG. <i>Brazilian Journal of Biology</i> , 2005 , 65, 541-9	1.5	2
21	Evaluating Brazilian Conservation Projects: the Weak Link Between Practice and Theory. <i>Natureza A Conservacao</i> , 2010 , 08, 41-45		2
20	Comparing environmental and socioeconomic drivers of illegal capture of wild birds in Brazil. <i>Environmental Conservation</i> , 2020 , 47, 46-51	3.3	2
19	Unveiling the drivers of local dung beetle species richness in the Neotropics. <i>Journal of Biogeography</i> , 2021 , 48, 861-871	4.1	2
18	Measuring stream habitat conditions: Can remote sensing substitute for field data?. <i>Science of the Total Environment</i> , 2021 , 788, 147617	10.2	2
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