

Milton Cezar Ribeiro

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

8,749
citations

94381

37
h-index

51562

86
g-index

159
all docs

159
docs citations

159
times ranked

8760
citing authors

#	ARTICLE	IF	CITATIONS
1	The Brazilian Atlantic Forest: How much is left, and how is the remaining forest distributed? Implications for conservation. <i>Biological Conservation</i> , 2009, 142, 1141-1153.	1.9	2,882
2	Functional Extinction of Birds Drives Rapid Evolutionary Changes in Seed Size. <i>Science</i> , 2013, 340, 1086-1090.	6.0	560
3	Prospects for biodiversity conservation in the Atlantic Forest: Lessons from aging human-modified landscapes. <i>Biological Conservation</i> , 2010, 143, 2328-2340.	1.9	355
4	Time-lag in biological responses to landscape changes in a highly dynamic Atlantic forest region. <i>Biological Conservation</i> , 2009, 142, 1166-1177.	1.9	316
5	A Framework to Optimize Biodiversity Restoration Efforts Based on Habitat Amount and Landscape Connectivity. <i>Restoration Ecology</i> , 2014, 22, 169-177.	1.4	204
6	Associations of Forest Cover, Fragment Area, and Connectivity with Neotropical Understory Bird Species Richness and Abundance. <i>Conservation Biology</i> , 2012, 26, 1100-1111.	2.4	165
7	Extinction filters mediate the global effects of habitat fragmentation on animals. <i>Science</i> , 2019, 366, 1236-1239.	6.0	164
8	Mammal defaunation as surrogate of trophic cascades in a biodiversity hotspot. <i>Biological Conservation</i> , 2013, 163, 49-57.	1.9	139
9	Long-term carbon loss in fragmented Neotropical forests. <i>Nature Communications</i> , 2014, 5, 5037.	5.8	135
10	The effects of landscape patterns on ecosystem services: meta-analyses of landscape services. <i>Landscape Ecology</i> , 2018, 33, 1247-1257.	1.9	127
11	Functional Redundancy and Complementarities of Seed Dispersal by the Last Neotropical Megafrugivores. <i>PLoS ONE</i> , 2013, 8, e56252.	1.1	116
12	Space Use and Movement of a Neotropical Top Predator: The Endangered Jaguar. <i>PLoS ONE</i> , 2016, 11, e0168176.	1.1	103
13	Influence of multi-scale landscape structure on the occurrence of carnivorous mammals in a human-modified savanna, Brazil. <i>European Journal of Wildlife Research</i> , 2010, 56, 359-368.	0.7	85
14	Street trees reduce the negative effects of urbanization on birds. <i>PLoS ONE</i> , 2017, 12, e0174484.	1.1	85
15	Threshold effect of habitat loss on bat richness in cerrado forest landscapes. <i>Ecological Applications</i> , 2016, 26, 1854-1867.	1.8	82
16	High mammal species turnover in forest patches immersed in biofuel plantations. <i>Biological Conservation</i> , 2017, 210, 352-359.	1.9	76
17	Homogenization and impoverishment of taxonomic and functional diversity of ants in Eucalyptus plantations. <i>Scientific Reports</i> , 2018, 8, 3266.	1.6	75
18	Ecosystem Services Modeling as a Tool for Defining Priority Areas for Conservation. <i>PLoS ONE</i> , 2016, 11, e0154573.	1.1	74

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19	Human-modified landscapes alter mammal resource and habitat use and trophic structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18466-18472.	3.3	70
20	Connectivity maintain mammal assemblages functional diversity within agricultural and fragmented landscapes. <i>European Journal of Wildlife Research</i> , 2016, 62, 431-446.	0.7	67
21	Untangling associations between chironomid taxa in Neotropical streams using local and landscape filters. <i>Freshwater Biology</i> , 2010, 55, 847-865.	1.2	65
22	UMA NOTA SOBRE OS LIMITES TERRITORIAIS DA MATA ATLÂNTICA. <i>Oecologia Australis</i> , 2018, 22, 302-311.	0.1	62
23	Global urban environmental change drives adaptation in white clover. <i>Science</i> , 2022, 375, 1275-1281.	6.0	62
24	Thresholds in the relationship between functional diversity and patch size for mammals in the Brazilian Atlantic Forest. <i>Animal Conservation</i> , 2015, 18, 499-511.	1.5	59
25	Landscape Use and Co-Occurrence Patterns of Neotropical Spotted Cats. <i>PLoS ONE</i> , 2017, 12, e0168441.	1.1	57
26	The importance of small scales to the fruit-feeding butterfly assemblages in a fragmented landscape. <i>Biodiversity and Conservation</i> , 2012, 21, 811-827.	1.2	56
27	Contemporary and historic factors influence differently genetic differentiation and diversity in a tropical palm. <i>Heredity</i> , 2015, 115, 216-224.	1.2	56
28	ATLANTIC BATS: a data set of bat communities from the Atlantic Forests of South America. <i>Ecology</i> , 2017, 98, 3227-3227.	1.5	55
29	ATLANTIC PRIMATES: a dataset of communities and occurrences of primates in the Atlantic Forests of South America. <i>Ecology</i> , 2019, 100, e02525.	1.5	55
30	Habitat fragmentation narrows the distribution of avian functional traits associated with seed dispersal in tropical forest. <i>Perspectives in Ecology and Conservation</i> , 2018, 16, 90-96.	1.0	54
31	NEOTROPICAL XENARTHTRANS: a data set of occurrence of xenarthran species in the Neotropics. <i>Ecology</i> , 2019, 100, e02663.	1.5	54
32	ATLANTIC CAMTRAPS: a dataset of medium and large terrestrial mammal communities in the Atlantic Forest of South America. <i>Ecology</i> , 2017, 98, 2979-2979.	1.5	52
33	Abandoned pastures cannot spontaneously recover the attributes of old-growth savannas. <i>Journal of Applied Ecology</i> , 2018, 55, 1164-1172.	1.9	51
34	Patch Size, Functional Isolation, Visibility and Matrix Permeability Influences Neotropical Primate Occurrence within Highly Fragmented Landscapes. <i>PLoS ONE</i> , 2015, 10, e0114025.	1.1	50
35	Diet Overlap and Foraging Activity between Feral Pigs and Native Peccaries in the Pantanal. <i>PLoS ONE</i> , 2015, 10, e0141459.	1.1	45
36	Noise level and water distance drive resident and migratory bird species richness within a Neotropical megacity. <i>Landscape and Urban Planning</i> , 2020, 197, 103769.	3.4	45

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37	Effects of Land Cover on the Movement of Frugivorous Birds in a Heterogeneous Landscape. PLoS ONE, 2016, 11, e0156688.	1.1	42
38	Landscape resistance influences effective dispersal of endangered golden lion tamarins within the Atlantic Forest. Biological Conservation, 2018, 224, 178-187.	1.9	42
39	Assessing the impact of deforestation and climate change on the range size and environmental niche of bird species in the Atlantic forests, Brazil. Journal of Biogeography, 2010, 37, 1288-1301.	1.4	40
40	BRAZIL ROADKILL: a data set of wildlife terrestrial vertebrate roadkills. Ecology, 2018, 99, 2625-2625.	1.5	40
41	<scp>ATLANTIC BIRD TRAITS</scp>: a data set of bird morphological traits from the Atlantic forests of South America. Ecology, 2019, 100, e02647.	1.5	40
42	<scp>ATLANTIC MAMMAL TRAITS</scp>: a data set of morphological traits of mammals in the Atlantic Forest of South America. Ecology, 2018, 99, 498-498.	1.5	39
43	Edge and land use effects on dung beetles (Coleoptera: Scarabaeidae: Scarabaeinae) in Brazilian cerrado vegetation. Journal of Insect Conservation, 2016, 20, 957-970.	0.8	38
44	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and nonvascular epiphyte plants and lichens from the Atlantic Forest. Ecology, 2019, 100, e02541.	1.5	38
45	Seed dispersal networks in tropical forest fragments: Area effects, remnant species, and interaction diversity. Biotropica, 2020, 52, 81-89.	0.8	38
46	Urbanization homogenizes the interactions of plant-frugivore bird networks. Urban Ecosystems, 2020, 23, 457-470.	1.1	38
47	Fragmented tropical forests lose mutualistic plant-animal interactions. Diversity and Distributions, 2020, 26, 154-168.	1.9	37
48	Patch size, shape and edge distance influence seed predation on a palm species in the Atlantic forest. Ecography, 2016, 39, 465-475.	2.1	36
49	Forest cover influences occurrence of mammalian carnivores within Brazilian Atlantic Forest. Journal of Mammalogy, 2017, 98, 1721-1731.	0.6	36
50	Unraveling the scales of effect of landscape structure on primate species richness and density of titi monkeys (<i>Callicebus nigrifrons</i>). Ecological Research, 2019, 34, 150-159.	0.7	36
51	LandScape Corridors (<scp>lscorridors</scp>): a new software package for modelling ecological corridors based on landscape patterns and species requirements. Methods in Ecology and Evolution, 2017, 8, 1425-1432.	2.2	34
52	Integrating plant richness in forest patches can rescue overall biodiversity in human-modified landscapes. Forest Ecology and Management, 2017, 397, 78-88.	1.4	34
53	Jaguar movement database: a GPS-based movement dataset of an apex predator in the Neotropics. Ecology, 2018, 99, 1691-1691.	1.5	33
54	<scp>ATLANTIC MAMMALS</scp>: a data set of assemblages of medium- and large-sized mammals of the Atlantic Forest of South America. Ecology, 2019, 100, e02785.	1.5	33

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55	Climatic stability and contemporary human impacts affect the genetic diversity and conservation status of a tropical palm in the Atlantic Forest of Brazil. <i>Conservation Genetics</i> , 2017, 18, 467-478.	0.8	31
56	The influence of landscape characteristics and home-range size on the quantification of landscape-genetics relationships. <i>Landscape Ecology</i> , 2012, 27, 253-266.	1.9	30
57	Landscape structure shapes the diversity of beneficial insects in coffee producing landscapes. <i>Biological Conservation</i> , 2019, 238, 108193.	1.9	30
58	Efficiency of protected areas in Amazon and Atlantic Forest conservation: A spatio-temporal view. <i>Acta Oecologica</i> , 2018, 87, 1-7.	0.5	29
59	Forest cover and landscape heterogeneity shape ant-plant co-occurrence networks in human-dominated tropical rainforests. <i>Landscape Ecology</i> , 2019, 34, 93-104.	1.9	29
60	Forest and connectivity loss drive changes in movement behavior of bird species. <i>Ecography</i> , 2020, 43, 1203-1214.	2.1	28
61	Temporal genetic dynamics of reintroduced and translocated populations of the endangered golden lion tamarin (<i>Leontopithecus rosalia</i>). <i>Conservation Genetics</i> , 2017, 18, 995-1009.	0.8	26
62	Divergent flows of avian-mediated ecosystem services across forest-matrix interfaces in human-modified landscapes. <i>Landscape Ecology</i> , 2019, 34, 879-894.	1.9	26
63	Forest cover drives leaf litter ant diversity in primary rainforest remnants within human-modified tropical landscapes. <i>Biodiversity and Conservation</i> , 2019, 28, 1091-1107.	1.2	26
64	NEOTROPICAL CARNIVORES: a data set on carnivore distribution in the Neotropics. <i>Ecology</i> , 2020, 101, e03128.	1.5	26
65	Dispersal movement through fragmented landscapes: the role of stepping stones and perceptual range. <i>Landscape Ecology</i> , 2021, 36, 3249-3267.	1.9	26
66	Matrix type and landscape attributes modulate avian taxonomic and functional spillover across habitat boundaries in the Brazilian Atlantic Forest. <i>Oikos</i> , 2019, 128, 1600-1612.	1.2	25
67	Atlantic butterflies: a data set of fruit-feeding butterfly communities from the Atlantic forests. <i>Ecology</i> , 2018, 99, 2875-2875.	1.5	24
68	Road Permeability Index: Evaluating the heterogeneous permeability of roads for wildlife crossing. <i>Ecological Indicators</i> , 2019, 99, 365-374.	2.6	24
69	Landscape ecology in the Anthropocene: an overview for integrating agroecosystems and biodiversity conservation. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 21-32.	1.0	24
70	Landscape structural analysis of the Lençóis Maranhenses national park: implications for conservation. <i>Journal for Nature Conservation</i> , 2019, 51, 125725.	0.8	23
71	Spatial heterogeneity and habitat configuration overcome habitat composition influences on alpha and beta mammal diversity. <i>Biotropica</i> , 2020, 52, 969-980.	0.8	23
72	<sc>ATLANTIC AMPHIBIANS</sc>: a data set of amphibian communities from the Atlantic Forests of South America. <i>Ecology</i> , 2018, 99, 1692-1692.	1.5	22

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73	Joint species movement modeling: how do traits influence movements?. <i>Ecology</i> , 2019, 100, e02622.	1.5	22
74	NEOTROPICAL ALIEN MAMMALS: a data set of occurrence and abundance of alien mammals in the Neotropics. <i>Ecology</i> , 2020, 101, e03115.	1.5	22
75	Land-use changes lead to functional loss of terrestrial mammals in a Neotropical rainforest. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 161-170.	1.0	22
76	Habitat quality, not habitat amount, drives mammalian habitat use in the Brazilian Pantanal. <i>Landscape Ecology</i> , 2021, 36, 2519-2533.	1.9	22
77	Landscape heterogeneity and forest cover shape cavity-nesting hymenopteran communities in a multi-scale perspective. <i>Basic and Applied Ecology</i> , 2021, 56, 239-249.	1.2	22
78	Insights on the functional composition of specialist and generalist birds throughout continuous and fragmented forests. <i>Ecology and Evolution</i> , 2019, 9, 6318-6328.	0.8	21
79	Effects of landscape modification on species richness patterns of fruit-feeding butterflies in Brazilian Atlantic Forest. <i>Diversity and Distributions</i> , 2020, 26, 196-208.	1.9	21
80	Additions of landscape metrics improve predictions of occurrence of species distribution models. <i>Journal of Forestry Research</i> , 2017, 28, 963-974.	1.7	20
81	Gaps in terrestrial soundscape research: It's time to focus on tropical wildlife. <i>Science of the Total Environment</i> , 2020, 707, 135403.	3.9	20
82	Impacts of climate changes on spatio-temporal diversity patterns of Atlantic Forest primates. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 50-56.	1.0	19
83	The contribution of citizen science to research on migratory and urban birds in Brazil. <i>Ornithology Research</i> , 2021, 29, 1-11.	0.6	19
84	Highway widening and underpass effects on vertebrate road mortality. <i>Biotropica</i> , 2017, 49, 765-769.	0.8	18
85	Landscape complexity affects cover and species richness of weeds in Brazilian agricultural environments. <i>Basic and Applied Ecology</i> , 2016, 17, 731-740.	1.2	17
86	Forest cover enhances natural enemy diversity and biological control services in Brazilian sun coffee plantations. <i>Agronomy for Sustainable Development</i> , 2019, 39, 1.	2.2	17
87	Modeling the Potential Geographic Distribution of Black Pepper (<i>Piper nigrum</i>) in Asia Using GIS Tools. <i>Journal of Integrative Agriculture</i> , 2012, 11, 593-599.	1.7	16
88	Relative importance of anthropogenic landscape characteristics for Neotropical frugivores at multiple scales. <i>Animal Conservation</i> , 2017, 20, 520-531.	1.5	16
89	Non-crop habitats modulate alpha and beta diversity of flower flies (Diptera, Syrphidae) in Brazilian agricultural landscapes. <i>Biodiversity and Conservation</i> , 2018, 27, 1309-1326.	1.2	16
90	Seed dispersal by Neotropical bats in human-disturbed landscapes. <i>Wildlife Research</i> , 2021, 48, 1.	0.7	16

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91	Spatial prediction of risk areas for vector transmission of <i>Trypanosoma cruzi</i> in the State of Paraná, southern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006907.	1.3	15
92	Hantavirus host assemblages and human disease in the Atlantic Forest. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007655.	1.3	15
93	Combining land cover, animal behavior, and master plan regulations to assess landscape permeability for birds. <i>Landscape and Urban Planning</i> , 2021, 214, 104171.	3.4	15
94	Local and landscape influences on the habitat occupancy of the endangered maned sloth <i>Bradypus torquatus</i> within fragmented landscapes. <i>Mammalian Biology</i> , 2016, 81, 447-454.	0.8	14
95	Sugarcane and <i>Eucalyptus</i> plantation equally limit the movement of two forest-dependent understory bird species. <i>Austral Ecology</i> , 2018, 43, 527-533.	0.7	14
96	Forest loss and fragmentation can promote the crowding effect in a forest-specialist primate. <i>Landscape Ecology</i> , 2022, 37, 147-157.	1.9	14
97	Spatial distribution of arboviral mosquito vectors (Diptera, Culicidae) in Vale do Ribeira in the South-eastern Brazilian Atlantic Forest. <i>Cadernos De Saude Publica</i> , 2012, 28, 229-238.	0.4	13
98	Water availability determines the richness and density of fig trees within Brazilian semideciduous forest landscapes. <i>Acta Oecologica</i> , 2014, 57, 109-116.	0.5	13
99	Living on the edge: Forest cover threshold effect on endangered maned sloth occurrence in Atlantic Forest. <i>Biological Conservation</i> , 2019, 240, 108264.	1.9	13
100	Predicting the potential hybridization zones between native and invasive marmosets within Neotropical biodiversity hotspots. <i>Global Ecology and Conservation</i> , 2019, 20, e00706.	1.0	12
101	Space use by the giant anteater (<i>Myrmecophaga tridactyla</i>): a review and key directions for future research. <i>European Journal of Wildlife Research</i> , 2019, 65, 1.	0.7	12
102	Multi-Scale Landscape Influences on Genetic Diversity and Adaptive Traits in a Neotropical Savanna Tree. <i>Frontiers in Genetics</i> , 2020, 11, 259.	1.1	12
103	Knowledge gaps hamper understanding the relationship between fragmentation and biodiversity loss: the case of Atlantic Forest fruit-feeding butterflies. <i>PeerJ</i> , 2021, 9, e11673.	0.9	12
104	EcoLand: A multiscale niche modelling framework to improve predictions on biodiversity and conservation. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 362-368.	1.0	12
105	Combining plant and bird data increases the accuracy of an Index of Biotic Integrity to assess conservation levels of tropical forest fragments. <i>Journal for Nature Conservation</i> , 2015, 25, 1-7.	0.8	11
106	Using DNA barcode to relate landscape attributes to small vertebrate roadkill. <i>Biodiversity and Conservation</i> , 2017, 26, 1161-1178.	1.2	11
107	What does Atlantic Forest soundscapes can tell us about landscape?. <i>Ecological Indicators</i> , 2021, 121, 107050.	2.6	11
108	Permeability of Neotropical agricultural lands to a key native ungulate—Are well-connected forests important?. <i>Biotropica</i> , 2021, 53, 201-212.	0.8	11

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109	Reconciling humans and birds when designing ecological corridors and parks within urban landscapes. <i>Ambio</i> , 2022, 51, 253-268.	2.8	11
110	Efeitos de choques tomicos na germinao de <i>Paepalanthus speciosus</i> Koern. (Eriocaulaceae). <i>Acta Botanica Brasilica</i> , 1994, 8, 205-211.	0.8	10
111	Beauty before age: landscape factors influence bird functional diversity in naturally regenerating fragments, but regeneration age does not. <i>Restoration Ecology</i> , 2016, 24, 259-270.	1.4	10
112	The Caatinga Orchestra: Acoustic indices track temporal changes in a seasonally dry tropical forest. <i>Ecological Indicators</i> , 2021, 129, 107897.	2.6	10
113	Beyond the mining pit: the academic role in social deliberation for participatory environmental planning. <i>Perspectives in Ecology and Conservation</i> , 2017, 15, 194-198.	1.0	10
114	Landscape structure and local variables affect plant community diversity and structure in a Brazilian agricultural landscape. <i>Biotropica</i> , 2022, 54, 239-250.	0.8	10
115	The impact of soybean expansion on mammal and bird, in the Balsas region, north Brazilian Cerrado. <i>Journal for Nature Conservation</i> , 2012, 20, 374-383.	0.8	9
116	The taxonomic distinctness of macroinvertebrate communities of Atlantic Forest streams cannot be predicted by landscape and climate variables, but traditional biodiversity indices can. <i>Brazilian Journal of Biology</i> , 2014, 74, 991-999.	0.4	9
117	Land-use changes and the expansion of biofuel crops threaten the giant anteater in southeastern Brazil. <i>Journal of Mammalogy</i> , 2019, 100, 435-444.	0.6	9
118	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. <i>Ecology</i> , 2022, 103, e03580.	1.5	9
119	Habitat amount partially affects physiological condition and stress level in Neotropical fruit-eating bats. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2019, 237, 110537.	0.8	8
120	White-Lipped Peccary Movement and Range in Agricultural Lands of Central Brazil. , 2019, , 39-55.		8
121	Orchid bees respond to landscape composition differently depending on the multiscale approach. <i>Landscape Ecology</i> , 2022, 37, 1587-1601.	1.9	8
122	Spatiotemporal Dynamics of Hantavirus Cardiopulmonary Syndrome Transmission Risk in Brazil. <i>Viruses</i> , 2019, 11, 1008.	1.5	7
123	A user-inspired framework and tool for restoring multifunctional landscapes: putting into practice stakeholder and scientific knowledge of landscape services. <i>Landscape Ecology</i> , 2020, 35, 2535-2548.	1.9	7
124	Occurrence and conservation of the Vulnerable titi monkey <i>Callicebus melanochir</i> in fragmented landscapes of the Atlantic Forest hotspot. <i>Oryx</i> , 2021, 55, 916-923.	0.5	7
125	<sc>NEOTROPICAL FRESHWATER FISHES</sc>: A dataset of occurrence and abundance of freshwater fishes in the Neotropics. <i>Ecology</i> , 2023, 104, e3713.	1.5	7
126	Spatial Variation in Morphometry in <i>Vanzosaura rubricauda</i> (Squamata, Gymnophthalmidae) from Open Habitats of South America and its Environmental Correlates. <i>South American Journal of Herpetology</i> , 2013, 8, 186-197.	0.5	6

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127	Queen palm fruit selection and foraging techniques of squirrels in the Atlantic Forest. <i>Biotropica</i> , 2018, 50, 274-281.	0.8	6
128	Visualization and categorization of ecological acoustic events based on discriminant features. <i>Ecological Indicators</i> , 2021, 126, 107316.	2.6	6
129	Setting priority conservation management regions to reverse rapid range decline of a key neotropical forest ungulate. <i>Global Ecology and Conservation</i> , 2021, 31, e01796.	1.0	6
130	Natural habitat cover and fragmentation per se influence orchid-bee species richness in agricultural landscapes in the Brazilian Cerrado. <i>Apidologie</i> , 2022, 53, 1.	0.9	6
131	AMAZONIA CAMTRAP: A data set of mammal, bird, and reptile species recorded with camera traps in the Amazon forest. <i>Ecology</i> , 2022, 103, e3738.	1.5	6
132	Protein kinase C-mediated ATP stimulation of Na ⁺ -ATPase activity in LLC-PK1 cells involves a P2Y2 and/or P2Y4 receptor. <i>Archives of Biochemistry and Biophysics</i> , 2013, 535, 136-142.	1.4	5
133	End of the line for the golden lion tamarin? A single road threatens 30 years of conservation efforts. <i>Conservation Science and Practice</i> , 2019, 1, e89.	0.9	5
134	The key role of protection status in safeguarding the ecological functions of some Neotropical mammals. <i>Biodiversity and Conservation</i> , 2019, 28, 2599-2613.	1.2	5
135	Agricultural Landscape Heterogeneity Matter: Responses of Neutral Genetic Diversity and Adaptive Traits in a Neotropical Savanna Tree. <i>Frontiers in Genetics</i> , 2020, 11, 606222.	1.1	5
136	The Interplay Between Thematic Resolution, Forest Cover, and Heterogeneity for Explaining Euglossini Bees Community in an Agricultural Landscape. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	5
137	Forest cover and connectivity have pervasive effects on the maintenance of evolutionary distinct interactions in seed dispersal networks. <i>Oikos</i> , 0, , .	1.2	5
138	Caterpillars' natural enemies and attack probability in an urbanization intensity gradient across a Neotropical streetscape. <i>Ecological Indicators</i> , 2021, 128, 107851.	2.6	5
139	Importance of waterholes for white-lipped peccary (<i>Tayassu pecari</i>) in the Selva Maya, Guatemala. <i>Therya</i> , 2016, 7, 51-64.	0.2	5
140	The recovery rates of secondary savannas in abandoned pastures are poorly explained by environmental and landscape factors. <i>Applied Vegetation Science</i> , 2020, 23, 14-25.	0.9	4
141	Taxonomic and functional threshold responses of vertebrate communities in the Atlantic Forest Hotspot. <i>Biological Conservation</i> , 2021, 257, 109137.	1.9	4
142	Predicting resilience and stability of early secondary growth forests. <i>Remote Sensing in Ecology and Conservation</i> , 0, , .	2.2	4
143	Effects of native forest and human-modified land covers on the accumulation of toxic metals and metalloids in the tropical bee <i>Tetragonisca angustula</i> . <i>Ecotoxicology and Environmental Safety</i> , 2021, 215, 112147.	2.9	3
144	USING DIFFERENT PROXIES TO PREDICT HANTAVIRUS DISEASE RISK IN SÃO PAULO STATE, BRAZIL. <i>Oecologia Australis</i> , 2017, 21, 42-53.	0.1	3

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145	Sampling bias in multiscale ant diversity responses to landscape composition in a human-disturbed rainforest. <i>Insectes Sociaux</i> , 0, , 1.	0.7	3
146	Forest regeneration may reduce the negative impacts of climate change on the biodiversity of a tropical hotspot. <i>Diversity and Distributions</i> , 2022, 28, 2956-2971.	1.9	3
147	Altitude and temperature drive anuran community assembly in a Neotropical mountain region. <i>Biotropica</i> , 2022, 54, 607-618.	0.8	3
148	Erosion of primate functional diversity in small and isolated forest patches within movement-resistant landscapes. <i>Animal Conservation</i> , 2022, 25, 782-795.	1.5	3
149	Movement syndromes of a Neotropical frugivorous bat inhabiting heterogeneous landscapes in Brazil. <i>Movement Ecology</i> , 2021, 9, 35.	1.3	2
150	Temperature induces activity reduction in a Neotropical ungulate. <i>Journal of Mammalogy</i> , 2021, 102, 1514-1524.	0.6	2
151	Neotropical Carnivores: A Photo Gallery of the Data Set on Carnivore Distribution in the Neotropics. <i>Bulletin of the Ecological Society of America</i> , 2021, 102, e01797.	0.2	2
152	COOPERAÇÃO E INOVAÇÃO PARA O PLANEJAMENTO DA COBERTURA ARBÓREA E ÁREAS VERDES URBANAS. <i>Terr@ Plural</i> , 0, 14, 1-18.	0.0	2
153	Impact of invasive marmosets (Primates, Callitrichidae) on bird acoustic diversity in a large neotropical urban forest. <i>Biological Invasions</i> , 2022, 24, 1725-1737.	1.2	2
154	Forest cover modulates diversity and morphological traits of ants in highly fragmented tropical forest landscapes. <i>Biodiversity and Conservation</i> , 0, , .	1.2	2
155	Fruit feeding butterflies as indicator taxon, pitfalls and concerns demonstrated in the Atlantic Forest. <i>Ecological Indicators</i> , 2020, 111, 105986.	2.6	1
156	Visual Active Learning for Labeling: A Case for Soundscape Ecology Data. <i>Information (Switzerland)</i> , 2021, 12, 265.	1.7	1
157	Fruit-Feeding Butterflies from the Atlantic Forests. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01484.	0.2	0
158	Joint Species Movement Modeling: How Do Traits Influence Movements?. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01511.	0.2	0
159	ATLANTIC POLLINATION: a data set of flowers and interaction with nectar-feeding vertebrates from the Atlantic Forest. <i>Ecology</i> , 2021, , e03595.	1.5	0