

Marcelo Tabarelli

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

13,910
citations

25034

57
h-index

24982

109
g-index

177
all docs

177
docs citations

177
times ranked

12997
citing authors

#	ARTICLE	IF	CITATIONS
1	Protected areas and the neglected contribution of Indigenous Peoples and local communities: Struggles for environmental justice in the Caatinga dry forest. <i>People and Nature</i> , 2023, 5, 1739-1755.	3.7	9
2	Divergent herb communities in drier and chronically disturbed areas of the Brazilian Caatinga. <i>Perspectives in Ecology and Conservation</i> , 2022, 20, 132-140.	1.9	7
3	Impoverished woody seedling assemblages and the regeneration of Caatinga dry forest in a human-modified landscape. <i>Biotropica</i> , 2022, 54, 670-681.	1.6	13
4	Drastic impoverishment of the soil seed bank in a tropical dry forest exposed to slash-and-burn agriculture. <i>Forest Ecology and Management</i> , 2022, 513, 120185.	3.2	19
5	Chronic anthropogenic disturbances and aridity negatively affect specialized reproductive traits and strategies of edible fruit plant assemblages in a Caatinga dry forest. <i>Forest Ecology and Management</i> , 2022, 514, 120214.	3.2	6
6	Cross-scale drivers of woody plant species commonness and rarity in the Brazilian drylands. <i>Diversity and Distributions</i> , 2022, 28, 1497-1511.	4.1	4
7	Strong floristic distinctiveness across Neotropical successional forests. <i>Science Advances</i> , 2022, 8, .	10.3	10
8	Introduced goats reduce diversity and biomass of herbs in Caatinga dry forest. <i>Land Degradation and Development</i> , 2021, 32, 79-90.	3.9	15
9	Plant-pollinator interactions in urban ecosystems worldwide: A comprehensive review including research funding and policy actions. <i>Ambio</i> , 2021, 50, 884-900.	5.5	14
10	Extensive clonal propagation and resprouting drive the regeneration of a Brazilian dry forest. <i>Journal of Tropical Ecology</i> , 2021, 37, 35-42.	1.1	18
11	Unraveling the drivers of plant taxonomic and phylogenetic β -diversity in a human-modified tropical dry forest. <i>Biodiversity and Conservation</i> , 2021, 30, 1049-1065.	2.6	11
12	Resprouting drives successional pathways and the resilience of Caatinga dry forest in human-modified landscapes. <i>Forest Ecology and Management</i> , 2021, 482, 118881.	3.2	36
13	Preserving 40% forest cover is a valuable and well-supported conservation guideline: reply to Banks-Leite et al. <i>Ecology Letters</i> , 2021, 24, 1114-1116.	6.4	7
14	Functional biogeography of Neotropical moist forests: Trait-climate relationships and assembly patterns of tree communities. <i>Global Ecology and Biogeography</i> , 2021, 30, 1430-1446.	5.8	18
15	Winner-Loser Species Replacements in Human-Modified Landscapes. <i>Trends in Ecology and Evolution</i> , 2021, 36, 545-555.	8.7	61
16	Arbuscular mycorrhizal inoculation increases drought tolerance and survival of <i>Cenostigma microphyllum</i> seedlings in a seasonally dry tropical forest. <i>Forest Ecology and Management</i> , 2021, 492, 119213.	3.2	8
17	Neglected diversity of crop pollinators: Lessons from the world's largest tropical country. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 500-504.	1.9	3
18	Intensification of palm management largely impoverishes tree assemblages in the Amazon estuarine forest. <i>Biological Conservation</i> , 2021, 261, 109251.	4.1	16

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19	Recovery of dung beetle assemblages in regenerating Caatinga dry forests following slash-and-burn agriculture. <i>Forest Ecology and Management</i> , 2021, 496, 119423.	3.2	7
20	Pollinator-dependent crops in Brazil yield nearly half of nutrients for humans and livestock feed. <i>Global Food Security</i> , 2021, 31, 100587.	8.1	10
21	ATLANTIC POLLINATION: a data set of flowers and interaction with nectar-feeding vertebrates from the Atlantic Forest. <i>Ecology</i> , 2021, , e03595.	3.2	0
22	Multidimensional tropical forest recovery. <i>Science</i> , 2021, 374, 1370-1376.	12.6	165
23	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
24	Indirect effects of habitat loss via habitat fragmentation: A cross-taxa analysis of forest-dependent species. <i>Biological Conservation</i> , 2020, 241, 108368.	4.1	93
25	Divergent responses of plant reproductive strategies to chronic anthropogenic disturbance and aridity in the Caatinga dry forest. <i>Science of the Total Environment</i> , 2020, 704, 135240.	8.0	14
26	Biodiversity and ecosystem services in the Campo Rupestre: A road map for the sustainability of the hottest Brazilian biodiversity hotspot. <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 213-222.	1.9	34
27	Pollination ecosystem services: A comprehensive review of economic values, research funding and policy actions. <i>Food Security</i> , 2020, 12, 1425-1442.	5.3	114
28	Designing optimal human-modified landscapes for forest biodiversity conservation. <i>Ecology Letters</i> , 2020, 23, 1404-1420.	6.4	279
29	Habitat fragmentation and forest management alter woody plant communities in a Central European beech forest landscape. <i>Biodiversity and Conservation</i> , 2020, 29, 2729-2747.	2.6	4
30	The palm <i>Syagrus coronata</i> proliferates and structures vascular epiphyte assemblages in a human-modified landscape of the Caatinga dry forest. <i>Journal of Tropical Ecology</i> , 2020, 36, 123-132.	1.1	10
31	Critical role and collapse of tropical mega-trees: A key global resource. <i>Advances in Ecological Research</i> , 2020, 62, 253-294.	2.7	29
32	Urban green areas retain just a small fraction of tree reproductive diversity of the Atlantic forest. <i>Urban Forestry and Urban Greening</i> , 2020, 54, 126779.	5.3	11
33	Intense mycorrhizal root colonization in a human-modified landscape of the Caatinga dry forest. <i>Forest Ecology and Management</i> , 2020, 462, 117970.	3.2	10
34	Leaf-cutting ants negatively impact the regeneration of the Caatinga dry forest across abandoned pastures. <i>Biotropica</i> , 2020, 52, 686-696.	1.6	15
35	Water availability mediates functional shifts across ontogenetic stages in a regenerating seasonally dry tropical forest. <i>Journal of Vegetation Science</i> , 2020, 31, 1088-1099.	2.2	15
36	Seed germination and early seedling survival of the invasive species <i>Prosopis juliflora</i> (Fabaceae) depend on habitat and seed dispersal mode in the Caatinga dry forest. <i>PeerJ</i> , 2020, 8, e9607.	2.0	10

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37	Plant functional assembly is mediated by rainfall and soil conditions in a seasonally dry tropical forest. <i>Basic and Applied Ecology</i> , 2019, 40, 1-11.	2.7	36
38	Climate change will reduce suitable Caatinga dry forest habitat for endemic plants with disproportionate impacts on specialized reproductive strategies. <i>PLoS ONE</i> , 2019, 14, e0217028.	2.5	58
39	Ecological restoration as a strategy for mitigating and adapting to climate change: lessons and challenges from Brazil. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2019, 24, 1249-1270.	2.1	93
40	Phylogenetic signal in leaf-cutting ant diet in the fragmented Atlantic rain forest. <i>Journal of Tropical Ecology</i> , 2019, 35, 144-147.	1.1	2
41	Functional diversity and composition of Caatinga woody flora are negatively impacted by chronic anthropogenic disturbance. <i>Journal of Ecology</i> , 2019, 107, 2291-2302.	4.0	30
42	Functional organization of woody plant assemblages along precipitation and human disturbance gradients in a seasonally dry tropical forest. <i>Biotropica</i> , 2019, 51, 838-850.	1.6	17
43	Neglected but Potent Dry Forest Players: Ecological Role and Ecosystem Service Provision of Biological Soil Crusts in the Human-Modified Caatinga. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	11
44	Compensatory dynamics on the community structure of fruit-feeding butterflies across hyper-fragmented Atlantic forest habitats. <i>Ecological Indicators</i> , 2019, 98, 276-284.	6.3	11
45	Depauperation and divergence of plantâ€specialist herbivore assemblages in a fragmented tropical landscape. <i>Ecological Entomology</i> , 2019, 44, 172-181.	2.2	8
46	Cross-taxon congruence in insect responses to fragmentation of Brazilian Atlantic forest. <i>Ecological Indicators</i> , 2019, 98, 523-530.	6.3	17
47	Multiple drivers of aboveground biomass in a human-modified landscape of the Caatinga dry forest. <i>Forest Ecology and Management</i> , 2019, 435, 57-65.	3.2	58
48	Socioeconomic differences among resident, users and neighbour populations of a protected area in the Brazilian dry forest. <i>Journal of Environmental Management</i> , 2019, 232, 607-614.	7.8	50
49	Phylogenetic dimension of tree communities reveals high conservation value of disturbed tropical rain forests. <i>Diversity and Distributions</i> , 2018, 24, 776-790.	4.1	14
50	Phylogenetic classification of the worldâ€™s tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1837-1842.	7.1	144
51	Chronic human disturbance affects plant trait distribution in a seasonally dry tropical forest. <i>Environmental Research Letters</i> , 2018, 13, 025005.	5.2	62
52	Soil attributes structure plant assemblages across an Atlantic forest mosaic. <i>Journal of Plant Ecology</i> , 2018, 11, 613-622.	2.3	17
53	Soilâ€mediated filtering organizes tree assemblages in regenerating tropical forests. <i>Journal of Ecology</i> , 2018, 106, 137-147.	4.0	54
54	From hotspot to hopespot: An opportunity for the Brazilian Atlantic Forest. <i>Perspectives in Ecology and Conservation</i> , 2018, 16, 208-214.	1.9	379

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55	Human disturbance promotes herbivory by leaf-cutting ants in the Caatinga dry forest. <i>Biotropica</i> , 2018, 50, 779-788.	1.6	18
56	Phenology, nectar dynamics and reproductive success of <i>Inga vera</i> (Leguminosae) in monospecific plantations and forest remnants in Atlantic forest: Dataset exploration. <i>Data in Brief</i> , 2018, 20, 632-638.	1.0	0
57	Pollination partial recovery across monospecific plantations of a native tree (<i>Inga vera</i> , Leguminosae) in the Atlantic forest: Lessons for restoration. <i>Forest Ecology and Management</i> , 2018, 427, 383-391.	3.2	10
58	A framework for deriving measures of chronic anthropogenic disturbance: Surrogate, direct, single and multi-metric indices in Brazilian Caatinga. <i>Ecological Indicators</i> , 2018, 94, 274-282.	6.3	63
59	Caatinga: legado, trajetória e desafios rumo à sustentabilidade. <i>Ciência E Cultura</i> , 2018, 70, 25-29.	0.0	14
60	Interações planta-animal na Caatinga: visão geral e perspectivas futuras. <i>Ciência E Cultura</i> , 2018, 70, 35-40.	0.0	1
61	Multiple successional pathways in human-modified tropical landscapes: new insights from forest succession, forest fragmentation and landscape ecology research. <i>Biological Reviews</i> , 2017, 92, 326-340.	10.4	410
62	Euphorbiaceae responses to chronic anthropogenic disturbances in Caatinga vegetation: from species proliferation to biotic homogenization. <i>Plant Ecology</i> , 2017, 218, 749-759.	1.6	42
63	Leaf-cutting ant populations profit from human disturbances in tropical dry forest in Brazil. <i>Journal of Tropical Ecology</i> , 2017, 33, 337-344.	1.1	46
64	A global method for calculating plant <sc>CSR</sc> ecological strategies applied across biomes worldwide. <i>Functional Ecology</i> , 2017, 31, 444-457.	3.6	330
65	Habitat fragmentation, EFN-bearing trees and ant communities: Ecological cascades in Atlantic Forest of northeastern Brazil. <i>Austral Ecology</i> , 2017, 42, 31-39.	1.5	8
66	Precipitation mediates the effect of human disturbance on the Brazilian Caatinga vegetation. <i>Journal of Ecology</i> , 2017, 105, 828-838.	4.0	158
67	The Caatinga: Understanding the Challenges. , 2017, , 3-19.		102
68	The Future of the Caatinga. , 2017, , 461-474.		22
69	Plant-Animal Interactions in the Caatinga: Overview and Perspectives. , 2017, , 255-278.		20
70	Ecology of Leaf-Cutting Ants in Human-Modified Landscapes. , 2017, , 73-90.		5
71	Phylogenetic impoverishment of plant communities following chronic human disturbances in the Brazilian Caatinga. <i>Ecology</i> , 2016, 97, 1583-1592.	3.2	100
72	Taxonomic and functional divergence of tree assemblages in a fragmented tropical forest. <i>Ecological Applications</i> , 2016, 26, 1816-1826.	3.8	46

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73	Foraging activity of leaf-cutting ants changes light availability and plant assemblage in Atlantic forest. <i>Ecological Entomology</i> , 2016, 41, 442-450.	2.2	13
74	Spatial replacement of dung beetles in edge-affected habitats: biotic homogenization or divergence in fragmented tropical forest landscapes?. <i>Diversity and Distributions</i> , 2016, 22, 400-409.	4.1	43
75	Chronic anthropogenic disturbance causes homogenization of plant and ant communities in the Brazilian Caatinga. <i>Biodiversity and Conservation</i> , 2016, 25, 943-956.	2.6	86
76	Shifts in Plant Assemblages Reduce the Richness of Galling Insects Across Edge-Affected Habitats in the Atlantic Forest. <i>Environmental Entomology</i> , 2016, 45, 1161-1169.	1.4	10
77	The effects of environmental constraints on plant community organization depend on which traits are measured. <i>Journal of Vegetation Science</i> , 2016, 27, 1264-1274.	2.2	11
78	Fruit-feeding butterflies in edge-dominated habitats: community structure, species persistence and cascade effect. <i>Journal of Insect Conservation</i> , 2016, 20, 539-548.	1.4	26
79	Habitat fragmentation and the future structure of tree assemblages in a fragmented Atlantic forest landscape. <i>Plant Ecology</i> , 2016, 217, 1129-1140.	1.6	35
80	Land use, fallow period and the recovery of a Caatinga forest. <i>Biotropica</i> , 2016, 48, 586-597.	1.6	38
81	Plant trait distribution and the spatial reorganization of tree assemblages in a fragmented tropical forest landscape. <i>Plant Ecology</i> , 2016, 217, 31-42.	1.6	20
82	Markedly Divergent Tree Assemblage Responses to Tropical Forest Loss and Fragmentation across a Strong Seasonality Gradient. <i>PLoS ONE</i> , 2015, 10, e0136018.	2.5	16
83	Seedling assemblages and the alternative successional pathways experienced by Atlantic forest fragments. <i>Plant Ecology and Diversity</i> , 2015, 8, 483-492.	2.4	7
84	An estimate of the number of tropical tree species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7472-7477.	7.1	335
85	Chronic anthropogenic disturbance drives the biological impoverishment of the Brazilian Caatinga vegetation. <i>Journal of Applied Ecology</i> , 2015, 52, 611-620.	4.0	186
86	Dung beetle persistence in human-modified landscapes: Combining indicator species with anthropogenic land use and fragmentation-related effects. <i>Ecological Indicators</i> , 2015, 55, 65-73.	6.3	71
87	Altered herb assemblages in fragments of the Brazilian Atlantic forest. <i>Biological Conservation</i> , 2015, 191, 588-595.	4.1	14
88	Burning biodiversity: Fuelwood harvesting causes forest degradation in human-dominated tropical landscapes. <i>Global Ecology and Conservation</i> , 2015, 3, 200-209.	2.1	109
89	The alien flora of Brazilian Caatinga: deliberate introductions expand the contingent of potential invaders. <i>Biological Invasions</i> , 2015, 17, 51-56.	2.4	23
90	Phylogenetic Impoverishment of Amazonian Tree Communities in an Experimentally Fragmented Forest Landscape. <i>PLoS ONE</i> , 2014, 9, e113109.	2.5	34

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91	Experiences from the Brazilian Atlantic Forest: ecological findings and conservation initiatives. <i>New Phytologist</i> , 2014, 204, 459-473.	7.3	341
92	Governing and Delivering a Biome-Wide Restoration Initiative: The Case of Atlantic Forest Restoration Pact in Brazil. <i>Forests</i> , 2014, 5, 2212-2229.	2.1	99
93	The introduced tree <i>Prosopis juliflora</i> is a serious threat to native species of the Brazilian Caatinga vegetation. <i>Science of the Total Environment</i> , 2014, 481, 108-113.	8.0	33
94	Predicting Extinction Risk of Brazilian Atlantic Forest Angiosperms. <i>Conservation Biology</i> , 2014, 28, 1349-1359.	4.7	78
95	Brazil's environmental leadership at risk. <i>Science</i> , 2014, 346, 706-707.	12.6	212
96	The Multiple Impacts of Leaf-Cutting Ants and Their Novel Ecological Role in Human-Modified Neotropical Forests. <i>Biotropica</i> , 2014, 46, 516-528.	1.6	110
97	Galling Insects as Indicators of Habitat Quality. , 2014, , 143-150.		10
98	Plant diversity in fragmented rain forests: testing floristic homogenization and differentiation hypotheses. <i>Journal of Ecology</i> , 2013, 101, 1449-1458.	4.0	189
99	Community-Level Patterns of Insect Herbivory in a Fragmented Atlantic Forest Landscape. <i>Environmental Entomology</i> , 2013, 42, 430-437.	1.4	15
100	Priority setting for scaling-up tropical forest restoration projects: Early lessons from the Atlantic Forest Restoration Pact. <i>Environmental Science and Policy</i> , 2013, 33, 395-404.	4.9	118
101	On the hope for biodiversity-friendly tropical landscapes. <i>Trends in Ecology and Evolution</i> , 2013, 28, 462-468.	8.7	328
102	The Nature of Seedling Assemblages in a Fragmented Tropical Landscape: Implications for Forest Regeneration. <i>Biotropica</i> , 2013, 45, 386-394.	1.6	50
103	Foraging in highly dynamic environments: leaf-cutting ants adjust foraging trail networks to pioneer plant availability. <i>Entomologia Experimentalis Et Applicata</i> , 2013, 147, 110-119.	1.4	31
104	Leaf-cutting ants as ecosystem engineers: topsoil and litter perturbations around <i>Atta cephalotes</i> nests reduce nutrient availability. <i>Ecological Entomology</i> , 2013, 38, 497-504.	2.2	51
105	Biodiversity Persistence in Highly Human-Modified Tropical Landscapes Depends on Ecological Restoration. <i>Tropical Conservation Science</i> , 2013, 6, 705-710.	1.2	23
106	Restoration Reserves as Biodiversity Safeguards in Human-Modified Landscapes. <i>Natureza A Conservacao</i> , 2013, 11, 186-190.	2.5	24
107	Leaf-cutting ants alter seedling assemblages across second-growth stands of Brazilian Atlantic forest. <i>Journal of Tropical Ecology</i> , 2012, 28, 361-368.	1.1	24
108	The "few winners and many losers" paradigm revisited: Emerging prospects for tropical forest biodiversity. <i>Biological Conservation</i> , 2012, 155, 136-140.	4.1	266

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109	Reduced availability of large seeds constrains Atlantic forest regeneration. <i>Acta Oecologica</i> , 2012, 39, 61-66.	1.1	36
110	Spatial Distribution and Fruiting Phenology of <i>Protium heptaphyllum</i> (Burseraceae) Determine the Design of the Underground Foraging System of <i>Atta sexdens</i> L. (Hymenoptera: Formicidae). <i>Neotropical Entomology</i> , 2012, 41, 257-262.	1.2	5
111	Maintenance of tree phylogenetic diversity in a highly fragmented rain forest. <i>Journal of Ecology</i> , 2012, 100, 702-711.	4.0	74
112	Contrasting Demographic Structure of Short- and Long-lived Pioneer Tree Species on Amazonian Forest Edges. <i>Biotropica</i> , 2012, 44, 771-778.	1.6	27
113	Secondary forests as biodiversity repositories in human-modified landscapes: insights from the Neotropics. <i>Boletim Do Museu Paraense Emílio Goeldi Ciências Naturais (Impresso)</i> , 2012, 7, 319-328.	0.2	10
114	The Brazilian Atlantic Forest: A Shrinking Biodiversity Hotspot. , 2011, , 405-434.		161
115	Relocation of <i>Croton sonderianus</i> (Euphorbiaceae) seeds by <i>Pheidole fallax</i> Mayr (Formicidae): a case of post-dispersal seed protection by ants?. <i>Neotropical Entomology</i> , 2011, 40, 440-444.	1.2	14
116	Leaf-cutting ants proliferate in the Amazon: an expected response to forest edge?. <i>Journal of Tropical Ecology</i> , 2011, 27, 645-649.	1.1	44
117	Caatinga: The Scientific Negligence Experienced by a Dry Tropical Forest. <i>Tropical Conservation Science</i> , 2011, 4, 276-286.	1.2	199
118	Carbon Storage in a Fragmented Landscape of Atlantic Forest: The Role Played by Edge-Affected Habitats and Emergent Trees. <i>Tropical Conservation Science</i> , 2011, 4, 349-358.	1.2	76
119	Performance and fate of tree seedlings on and around nests of the leaf-cutting ant <i>Atta cephalotes</i> : Ecological filters in a fragmented forest. <i>Austral Ecology</i> , 2011, 36, 779-790.	1.5	25
120	Forest fragmentation drives Atlantic forest of northeastern Brazil to biotic homogenization. <i>Diversity and Distributions</i> , 2011, 17, 287-296.	4.1	241
121	What Role Should Government Regulation Play in Ecological Restoration? Ongoing Debate in São Paulo State, Brazil. <i>Restoration Ecology</i> , 2011, 19, 690-695.	2.9	99
122	Do abandoned nests of leaf-cutting ants enhance plant recruitment in the Atlantic Forest?. <i>Austral Ecology</i> , 2011, 36, 220-232.	1.5	25
123	Ecosystem engineering by leaf-cutting ants: nests of <i>Atta cephalotes</i> drastically alter forest structure and microclimate. <i>Ecological Entomology</i> , 2011, 36, 14-24.	2.2	69
124	Edge-Related Loss of Tree Phylogenetic Diversity in the Severely Fragmented Brazilian Atlantic Forest. <i>PLoS ONE</i> , 2010, 5, e12625.	2.5	85
125	Landscape Attributes Drive Complex Spatial Microclimate Configuration of Brazilian Atlantic Forest Fragments. <i>Tropical Conservation Science</i> , 2010, 3, 389-402.	1.2	39
126	How leaf-cutting ants impact forests: drastic nest effects on light environment and plant assemblages. <i>Oecologia</i> , 2010, 162, 103-115.	2.0	69

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127	Biodiversity surrogacy: indicator taxa as predictors of total species richness in Brazilian Atlantic forest and Caatinga. <i>Biodiversity and Conservation</i> , 2010, 19, 3347-3360.	2.6	42
128	Effects of Pioneer Tree Species Hyperabundance on Forest Fragments in Northeastern Brazil. <i>Conservation Biology</i> , 2010, 24, 1654-1663.	4.7	103
129	Edge Effects and Seedling Bank Depletion: The Role Played by the Early Successional Palm <i>Attalea oleifera</i> (Arecaceae) in the Atlantic Forest. <i>Biotropica</i> , 2010, 42, 158-166.	1.6	36
130	Tropical Biodiversity in Human-Modified Landscapes: What is our Trump Card?. <i>Biotropica</i> , 2010, 42, 553-554.	1.6	12
131	Instrumentos legais podem contribuir para a restauração de florestas tropicais biodiversas. <i>Revista Arvore</i> , 2010, 34, 455-470.	0.5	64
132	Predação e remoção de sementes de cinco espécies de palmeiras por <i>Guerlinguetus ingrami</i> (Thomas). <i>Tj ETQ</i> 0 0 0 rgBT /Overl	0.5	9
133	Prospects for biodiversity conservation in the Atlantic Forest: Lessons from aging human-modified landscapes. <i>Biological Conservation</i> , 2010, 143, 2328-2340.	4.1	355
134	Decreasing abundance of leaf-cutting ants across a chronosequence of advancing Atlantic forest regeneration. <i>Journal of Tropical Ecology</i> , 2009, 25, 223-227.	1.1	27
135	Long-term erosion of tree reproductive trait diversity in edge-dominated Atlantic forest fragments. <i>Biological Conservation</i> , 2009, 142, 1154-1165.	4.1	139
136	Seed predation by rodents and safe sites for large-seeded trees in a fragment of the Brazilian Atlantic forest. <i>Brazilian Journal of Biology</i> , 2009, 69, 763-771.	0.9	21
137	Edge-effects Drive Tropical Forest Fragments Towards an Early Successional System. <i>Biotropica</i> , 2008, 40, 657-661.	1.6	254
138	Drastic erosion in functional attributes of tree assemblages in Atlantic forest fragments of northeastern Brazil. <i>Biological Conservation</i> , 2008, 141, 249-260.	4.1	269
139	Profound impoverishment of the large-tree stand in a hyper-fragmented landscape of the Atlantic forest. <i>Forest Ecology and Management</i> , 2008, 256, 1910-1917.	3.2	103
140	Plant Herbivore Interactions at the Forest Edge. <i>Progress in Botany Fortschritte Der Botanik</i> , 2008, , 423-448.	0.3	126
141	Seed Dispersal by Ants in the Semi-arid Caatinga of North-east Brazil. <i>Annals of Botany</i> , 2007, 99, 885-894.	2.9	116
142	Extirpation of large-seeded seedlings from the edge of a large Brazilian Atlantic forest fragment. <i>Ecoscience</i> , 2007, 14, 124-129.	1.4	36
143	Changes in Tree Reproductive Traits Reduce Functional Diversity in a Fragmented Atlantic Forest Landscape. <i>PLoS ONE</i> , 2007, 2, e908.	2.5	132
144	Harvesting of <i>Protium heptaphyllum</i> (Aubl.) March. seeds (Burseraceae) by the leaf-cutting ant <i>Atta sexdens</i> L. promotes seed aggregation and seedling mortality. <i>Revista Brasileira De Botanica</i> , 2007, 30, 553-560.	1.3	25

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145	Biogeographical relationships among tropical forests in north-eastern Brazil. <i>Journal of Biogeography</i> , 2007, 34, 437-446.	3.0	168
146	Directional changes in plant assemblages along an altitudinal gradient in northeast Brazil. <i>Brazilian Journal of Biology</i> , 2007, 67, 777-779.	0.9	3
147	Bromeliad species of the Atlantic forest of north-east Brazil: losses of critical populations of endemic species. <i>Oryx</i> , 2006, 40, 218-224.	1.0	28
148	Biased seed rain in forest edges: Evidence from the Brazilian Atlantic forest. <i>Biological Conservation</i> , 2006, 132, 50-60.	4.1	124
149	Seed shadow, seedling recruitment, and spatial distribution of <i>Buchenavia capitata</i> (Combretaceae) in a fragment of the Brazilian Atlantic Forest. <i>Brazilian Journal of Biology</i> , 2006, 66, 883-890.	0.9	8
150	Ant protection against herbivores and nectar thieves in <i>Passiflora coccinea</i> flowers. <i>Ecoscience</i> , 2006, 13, 431-438.	1.4	22
151	Challenges and Opportunities for Biodiversity Conservation in the Brazilian Atlantic Forest. <i>Conservation Biology</i> , 2005, 19, 695-700.	4.7	265
152	Lessons from Fragmentation Research: Improving Management and Policy Guidelines for Biodiversity Conservation. <i>Conservation Biology</i> , 2005, 19, 734-739.	4.7	81
153	Changing the Course of Biodiversity Conservation in the Caatinga of Northeastern Brazil. <i>Conservation Biology</i> , 2005, 19, 701-706.	4.7	333
154	Seed Dispersal of the Palm <i>Attalea oleifera</i> in a Remnant of the Brazilian Atlantic Forest. <i>Biotropica</i> , 2004, 36, 74-84.	1.6	70
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