

# Ricardo Ribeiro R Rodrigues

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9487976/publications.pdf>

Version: 2024-02-01

195  
papers

6,869  
citations

61984

43  
h-index

82547

72  
g-index

204  
all docs

204  
docs citations

204  
times ranked

7524  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the restoration of high diversity forests: 30 years of experience in the Brazilian Atlantic Forest. <i>Biological Conservation</i> , 2009, 142, 1242-1251.	4.1	515
2	BioTIME: A database of biodiversity time series for the Anthropocene. <i>Global Ecology and Biogeography</i> , 2018, 27, 760-786.	5.8	289
3	Large-scale ecological restoration of high-diversity tropical forests in SE Brazil. <i>Forest Ecology and Management</i> , 2011, 261, 1605-1613.	3.2	276
4	Bacterial Diversity in Tree Canopies of the Atlantic Forest. <i>Science</i> , 2006, 312, 1917-1917.	12.6	200
5	Strategic approaches to restoring ecosystems can triple conservation gains and halve costs. <i>Nature Ecology and Evolution</i> , 2019, 3, 62-70.	7.8	199
6	A critical analysis of the Native Vegetation Protection Law of Brazil (2012): updates and ongoing initiatives. <i>Natureza A Conservacao</i> , 2016, 14, 1-15.	2.5	193
7	Emerging Threats and Opportunities for Large-scale Ecological Restoration in the Atlantic Forest of Brazil. <i>Restoration Ecology</i> , 2011, 19, 154-158.	2.9	138
8	Creating space for large-scale restoration in tropical agricultural landscapes. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 211-218.	4.0	121
9	Balancing economic costs and ecological outcomes of passive and active restoration in agricultural landscapes: the case of Brazil. <i>Biotropica</i> , 2016, 48, 856-867.	1.6	121
10	Bamboo overabundance alters forest structure and dynamics in the Atlantic Forest hotspot. <i>Biological Conservation</i> , 2012, 147, 32-39.	4.1	118
11	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
12	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
13	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
14	Brazilian Law: Full Speed in Reverse?. <i>Science</i> , 2010, 329, 276-277.	12.6	97
15	Functional traits and ecosystem services in ecological restoration. <i>Restoration Ecology</i> , 2020, 28, 1372-1383.	2.9	94
16	Cultural Ecosystem Services and Popular Perceptions of the Benefits of an Ecological Restoration Project in the Brazilian Atlantic Forest. <i>Restoration Ecology</i> , 2014, 22, 65-71.	2.9	93
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Seed bank and seed rain in a seasonal semi-deciduous forest in south-eastern Brazil. <i>Journal of Tropical Ecology</i> , 2002, 18, 759-774.	1.1	92
20	Biodiversity Conservation Research, Training, and Policy in São Paulo. <i>Science</i> , 2010, 328, 1358-1359.	12.6	86
21	Establishment of tree seedlings in the understory of restoration plantations: natural regeneration and enrichment plantings. <i>Restoration Ecology</i> , 2016, 24, 100-108.	2.9	82
22	Why Brazil needs its Legal Reserves. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 91-103.	1.9	81
23	Gap-phase regeneration in a semideciduous mesophytic forest, south-eastern Brazil. <i>Plant Ecology</i> , 2002, 163, 51-62.	1.6	69
24	There is hope for achieving ambitious Atlantic Forest restoration commitments. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 80-83.	1.9	69
25	Protocol for Monitoring Tropical Forest Restoration. <i>Tropical Conservation Science</i> , 2017, 10, 194008291769726.	1.2	66
26	Aspectos ecológicos de um trecho de floresta de brejo em Itatinga, SP: florística, fitossociologia e seletividade de espécies. <i>Revista Brasileira De Botanica</i> , 1997, 20, 139.	1.3	65
27	The restoration of tropical seed dispersal networks. <i>Restoration Ecology</i> , 2015, 23, 852-860.	2.9	65
28	Instrumentos legais podem contribuir para a restauração de florestas tropicais biodiversas. <i>Revista Arvore</i> , 2010, 34, 455-470.	0.5	64
29	Fitossociologia de um remanescente de floresta higrófila (mata de brejo) em Campinas, SP. <i>Revista Brasileira De Botanica</i> , 1998, 21, 197-210.	1.3	63
30	Nitrogen dynamics during ecosystem development in tropical forest restoration. <i>Forest Ecology and Management</i> , 2011, 262, 1551-1557.	3.2	61
31	Temperatura ótima de germinação de sementes de espécies arbóreas brasileiras. <i>Revista Brasileira De Sementes = Brazilian Seed Journal</i> , 2010, 32, 15-21.	0.5	59
32	Tropical Rain Forest regeneration in an area degraded by mining in Mato Grosso State, Brazil. <i>Forest Ecology and Management</i> , 2004, 190, 323-333.	3.2	55
33	Natural regeneration and biodiversity: a global meta-analysis and implications for spatial planning. <i>Biotropica</i> , 2016, 48, 844-855.	1.6	55
34	Soil pH accounts for differences in species distribution and leaf nutrient concentrations of Brazilian woodland savannah and seasonally dry forest species. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2014, 16, 64-74.	2.7	54
35	Effects of bamboo stands on seed rain and seed limitation in a rainforest. <i>Forest Ecology and Management</i> , 2009, 257, 885-892.	3.2	51
36	High diversity mixed plantations of Eucalyptus and native trees: An interface between production and restoration for the tropics. <i>Forest Ecology and Management</i> , 2018, 417, 247-256.	3.2	51

#	ARTICLE	IF	CITATIONS
37	Exotic eucalypts: From demonized trees to allies of tropical forest restoration?. <i>Journal of Applied Ecology</i> , 2020, 57, 55-66.	4.0	51
38	Flower and Fruit Availability along a Forest Restoration Gradient. <i>Biotropica</i> , 2014, 46, 114-123.	1.6	50
39	Environmental gradients and the evolution of successional habitat specialization: a test case with 14 Neotropical forest sites. <i>Journal of Ecology</i> , 2015, 103, 1276-1290.	4.0	50
40	Produção de serapilheira em clareiras de uma floresta estacional semidecidual no município de Campinas, SP. <i>Revista Brasileira De Botanica</i> , 1999, 22, 405.	1.3	48
41	Testing the Performance of Fourteen Native Tropical Tree Species in Two Abandoned Pastures of the Lacandon Rainforest Region of Chiapas, Mexico. <i>Restoration Ecology</i> , 2012, 20, 378-386.	2.9	48
42	O mosaico vegetal numa área de floresta contígua da planície litorânea, Parque Estadual da Campina do Encantado, Pariqueira-Açu, SP. <i>Revista Brasileira De Botanica</i> , 2002, 25, 161-176.	1.3	47
43	Estrutura de um trecho de floresta Amazônica na bacia do alto rio Xingu. <i>Acta Amazonica</i> , 2004, 34, 275-299.	0.7	45
44	Look down“there is a gap“the need to include soil data in Atlantic Forest restoration. <i>Restoration Ecology</i> , 2019, 27, 361-370.	2.9	45
45	Colonization of gaps produced by death of bamboo clumps in a semideciduous mesophytic forest in south-eastern Brazil. <i>Plant Ecology</i> , 2004, 172, 121-131.	1.6	44
46	Can overharvesting of a non-timber-forest-product change the regeneration dynamics of a tropical rainforest? The case study of <i>Euterpe edulis</i> . <i>Forest Ecology and Management</i> , 2014, 324, 117-125.	3.2	44
47	Classificação fitogeográfica das florestas do Alto Rio Xingu. <i>Acta Amazonica</i> , 2008, 38, 387-402.	0.7	43
48	Improving Planting Stocks for the Brazilian Atlantic Forest Restoration through Community-Based Seed Harvesting Strategies. <i>Restoration Ecology</i> , 2012, 20, 704-711.	2.9	43
49	Alterations following a fire in a forest community of Alto Rio Xingu. <i>Forest Ecology and Management</i> , 2003, 184, 239-250.	3.2	42
50	How to Organize a Large-Scale Ecological Restoration Program? The Framework Developed by the Atlantic Forest Restoration Pact in Brazil. <i>Journal of Sustainable Forestry</i> , 2013, 32, 728-744.	1.4	42
51	Tree species sprouting from root buds in a semideciduous forest affected by fires. <i>Brazilian Archives of Biology and Technology</i> , 2004, 47, 127-133.	0.5	41
52	Flower functional trait responses to restoration time. <i>Applied Vegetation Science</i> , 2015, 18, 402-412.	1.9	41
53	Best practice for the use of scenarios for restoration planning. <i>Current Opinion in Environmental Sustainability</i> , 2017, 29, 14-25.	6.3	40
54	Habitat specialization and phylogenetic structure of tree species in a coastal Brazilian white-sand forest. <i>Journal of Plant Ecology</i> , 2014, 7, 134-144.	2.3	39

#	ARTICLE	IF	CITATIONS
55	Composiç�o Flor�stica do estrato arb�reo da Floresta Estacional Semidecidual na Plan�cie Aluvial do rio Doce, Linhares, ES, Brasil. <i>Acta Botanica Brasilica</i> , 2006, 20, 549-561.	0.8	38
56	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and non�vascular epiphyte plants and lichens from the Atlantic Forest. <i>Ecology</i> , 2019, 100, e02541.	3.2	38
57	Land restoration by tree planting in the tropics and subtropics improves soil infiltration, but some critical gaps still hinder conclusive results. <i>Forest Ecology and Management</i> , 2019, 444, 89-95.	3.2	38
58	Permeability - impermeability: canopy trees as biodiversity filters. <i>Scientia Agricola</i> , 2007, 64, 433-438.	1.2	36
59	Savanna soil fertility limits growth but not survival of tropical forest tree seedlings. <i>Plant and Soil</i> , 2011, 349, 341-353.	3.7	36
60	Herbicide distribution in soils of a riparian forest and neighboring sugar cane field. <i>Geoderma</i> , 2010, 158, 392-397.	5.1	34
61	Governance innovations from a multi-stakeholder coalition to implement large-scale Forest Restoration in Brazil. <i>World Development Perspectives</i> , 2016, 3, 15-17.	2.0	34
62	Integrating plant richness in forest patches can rescue overall biodiversity in human-modified landscapes. <i>Forest Ecology and Management</i> , 2017, 397, 78-88.	3.2	34
63	Challenges and opportunities for large-scale reforestation in the Eastern Amazon using native species. <i>Forest Ecology and Management</i> , 2020, 466, 118120.	3.2	34
64	Demographic bottlenecks in tropical plant regeneration: A comparative analysis of causal influences. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2013, 15, 86-96.	2.7	33
65	Restoration over time: is it possible to restore trees and non�trees in high�diversity forests?. <i>Applied Vegetation Science</i> , 2016, 19, 655-666.	1.9	33
66	Bamboo thickets alter the demographic structure of <i>Euterpe edulis</i> population: A keystone, threatened palm species of the Atlantic forest. <i>Acta Oecologica</i> , 2016, 70, 96-102.	1.1	32
67	Din�mica f�sico-h�drica de uma toposseq�ncia de solos sob Savana Florestada (Cerrad�o) em Assis, SP. <i>Revista Brasileira De Ci�ncia Do Solo</i> , 2006, 30, 401-412.	1.3	32
68	Phytosociology and structure of a frequently burnt cerrado vegetation in SE-Brazil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 1994, 189, 153-160.	1.2	29
69	Forest destructuring as revealed by the temporal dynamics of fundamental species �� Case study of Santa Genebra Forest in Brazil. <i>Ecological Indicators</i> , 2014, 37, 40-44.	6.3	29
70	Genetic diversity of reintroduced tree populations in restoration plantations of the Brazilian Atlantic Forest. <i>Restoration Ecology</i> , 2018, 26, 694-701.	2.9	29
71	Enrichment planting to restore degraded tropical forest fragments in Brazil. <i>Ecosystems and People</i> , 2019, 15, 3-10.	3.2	29
72	Flor�stica e fitossociologia de remanescentes de floresta estacional decidual em Piracicaba, S�o Paulo, Brasil. <i>Revista Brasileira De Botanica</i> , 2000, 23, 291.	1.3	28

#	ARTICLE	IF	CITATIONS
73	Impact of medical waste incineration in the atmospheric PCDD/F levels of Porto, Portugal. <i>Science of the Total Environment</i> , 2006, 362, 157-165.	8.0	28
74	Ethnobotany of rural people from the boundaries of Carlos Botelho State Park, S�o Paulo State, Brazil. <i>Acta Botanica Brasilica</i> , 2006, 20, 899-909.	0.8	26
75	Previous Land Use Affects the Recovery of Soil Hydraulic Properties after Forest Restoration. <i>Water (Switzerland)</i> , 2018, 10, 453.	2.7	25
76	Soil-mediated effects on potential <i>Euterpe edulis</i> (Arecaceae) fruit and palm heart sustainable management in the Brazilian Atlantic Forest. <i>Forest Ecology and Management</i> , 2012, 284, 78-85.	3.2	24
77	The effect of ecological restoration methods on carbon stocks in the Brazilian Atlantic Forest. <i>Forest Ecology and Management</i> , 2021, 481, 118734.	3.2	24
78	An�lise temporal da heterogeneidade flor�stica e estrutural em uma floresta ribeirinha. <i>Revista Brasileira De Botanica</i> , 2001, 24, .	1.3	24
79	Restoration Reserves as Biodiversity Safeguards in Human-Modified Landscapes. <i>Natureza A Conservacao</i> , 2013, 11, 186-190.	2.5	24
80	The risk of fake controversies for Brazilian environmental policies. <i>Biological Conservation</i> , 2022, 266, 109447.	4.1	24
81	Seed development, yield and quality of two palm species growing in different tropical forest types in SE Brazil: implications for ecological restoration. <i>Seed Science and Technology</i> , 2011, 39, 412-424.	1.4	23
82	Biodiversity Persistence in Highly Human-Modified Tropical Landscapes Depends on Ecological Restoration. <i>Tropical Conservation Science</i> , 2013, 6, 705-710.	1.2	23
83	Optimizing seeding density of fast-growing native trees for restoring the Brazilian Atlantic Forest. <i>Restoration Ecology</i> , 2018, 26, 212-219.	2.9	23
84	Monitoring Young Tropical Forest Restoration Sites: How Much to Measure?. <i>Tropical Conservation Science</i> , 2018, 11, 194008291878091.	1.2	22
85	Achieving private conservation targets in Brazil through restoration and compensation schemes without impairing productive lands. <i>Environmental Science and Policy</i> , 2021, 120, 1-10.	4.9	22
86	Composi�o flor�stica da Reserva Municipal de Santa Genebra, Campinas, SP. <i>Revista Brasileira De Botanica</i> , 2008, 31, 323-337.	1.3	22
87	Composi�o flor�stica de trechos florestais na borda sul-amaz�nica. <i>Acta Amazonica</i> , 2004, 34, 399-413.	0.7	21
88	Repeated disturbances and canopy disturbance regime in a tropical semi-deciduous forest. <i>Journal of Tropical Ecology</i> , 2008, 24, 85-93.	1.1	21
89	Forest restoration in an indigenous land considering a forest remnant influence (Ava�, S�o Paulo) Tj ETQq1 1 0.784314 rgBTJ /Overlo	3.2	21
90	Reliability of evidence�review methods in restoration ecology. <i>Conservation Biology</i> , 2021, 35, 142-154.	4.7	21

#	ARTICLE	IF	CITATIONS
91	Deciduousness Influences the Understory Community in a Semideciduous Tropical Forest. <i>Biotropica</i> , 2014, 46, 512-515.	1.6	20
92	Phenotypic plasticity and local adaptation favor range expansion of a Neotropical palm. <i>Ecology and Evolution</i> , 2018, 8, 7462-7475.	1.9	20
93	Assessment of the nursery species pool for restoring landscapes in southeastern Brazil. <i>Restoration Ecology</i> , 2020, 28, 427-434.	2.9	20
94	Sobrevivência em viveiro de mudas de espécies nativas retiradas da regeneração natural de remanescente florestal. <i>Pesquisa Agropecuária Brasileira</i> , 2007, 42, 1067-1075.	0.9	20
95	Plantas visitadas por abelhas africanizadas em duas localidades do estado de São Paulo. <i>Scientia Agricola</i> , 2001, 58, 413-420.	1.2	19
96	How Legal-Oriented Restoration Programs Enhance Landscape Connectivity? Insights From the Brazilian Atlantic Forest. <i>Tropical Conservation Science</i> , 2018, 11, 194008291878507.	1.2	19
97	Anatomical studies of shoot bud-forming roots of Brazilian tree species. <i>Australian Journal of Botany</i> , 2001, 49, 745.	0.6	18
98	Constituintes químicos e atividade inseticida dos extratos de frutos de <i>Trichilia elegans</i> E. T. catigua (Meliaceae). <i>Química Nova</i> , 2009, 32, 1553-1556.	0.3	18
99	Dormancy as exaptation to protect mimetic seeds against deterioration before dispersal. <i>Annals of Botany</i> , 2010, 105, 991-998.	2.9	18
100	Recovery of Soil Hydraulic Properties for Assisted Passive and Active Restoration: Assessing Historical Land Use and Forest Structure. <i>Water (Switzerland)</i> , 2019, 11, 86.	2.7	18
101	Structure, diversity, and spatial patterns in a permanent plot of a high Restinga forest in Southeastern Brazil. <i>Acta Botanica Brasilica</i> , 2011, 25, 633-645.	0.8	18
102	Fitossociologia e caracterização sucessional de um fragmento de floresta estacional no sudeste do Brasil. <i>Revista Arvore</i> , 2008, 32, 583-595.	0.5	17
103	Allelopathic potential of bark and leaves of <i>Esenbeckia leiocarpa</i> Engl. (Rutaceae). <i>Acta Botanica Brasilica</i> , 2010, 24, 169-174.	0.8	17
104	Functional differences between woodland savannas and seasonally dry forests from south-eastern Brazil: Evidence from 15N natural abundance studies. <i>Austral Ecology</i> , 2011, 36, 974-982.	1.5	17
105	Reference and comparison values for ecological indicators in assessing restoration areas in the Atlantic Forest. <i>Ecological Indicators</i> , 2020, 110, 105928.	6.3	17
106	Florística e fitossociologia de área de cerrado S.S. no município de Patrocínio Paulista, nordeste do Estado de São Paulo. <i>Bragantia</i> , 2004, 63, 1-11.	1.3	16
107	Bee pollinator functional responses and functional effects in restored tropical forests. <i>Ecological Applications</i> , 2020, 30, e02054.	3.8	16
108	Assessing Water Infiltration and Soil Water Repellency in Brazilian Atlantic Forest Soils. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1950.	2.5	16

#	ARTICLE	IF	CITATIONS
109	Brazil's forest restoration, biomass and carbon stocks: A critical review of the knowledge gaps. <i>Forest Ecology and Management</i> , 2020, 462, 117972.	3.2	16
110	Are We Misinterpreting Seed Predation in Palms?. <i>Biotropica</i> , 2011, 43, 12-14.	1.6	15
111	Ecological restoration increases conservation of taxonomic and functional beta diversity of woody plants in a tropical fragmented landscape. <i>Forest Ecology and Management</i> , 2019, 451, 117538.	3.2	15
112	The need for full inventories of tree modes of disturbance to improve forest dynamics comprehension: An example from a semideciduous forest in Brazil. <i>Forest Ecology and Management</i> , 2008, 255, 1479-1488.	3.2	14
113	Composição florística de florestas estacionais ribeirinhas no estado de Mato Grosso do Sul, Brasil. <i>Acta Botanica Brasilica</i> , 2009, 23, 535-548.	0.8	14
114	Diversity, genetic structure, and population genomics of the tropical tree <i>Centrolobium tomentosum</i> in remnant and restored Atlantic forests. <i>Conservation Genetics</i> , 2019, 20, 1073-1085.	1.5	14
115	Inorganic chemical composition of native trees of the Atlantic Forest. <i>Environmental Monitoring and Assessment</i> , 2005, 102, 349-357.	2.7	13
116	Seletividade dos herbicidas setoxidim, isoxaflutol e bentazon a espécies arbóreas nativas. <i>Pesquisa Agropecuária Brasileira</i> , 2009, 44, 251-257.	0.9	13
117	Seasonal Variation in the Fate of Seeds under Contrasting Logging Regimes. <i>PLoS ONE</i> , 2014, 9, e90060.	2.5	13
118	Can plant DNA barcoding be implemented in species-rich tropical regions? A perspective from São Paulo State, Brazil. <i>Genetics and Molecular Biology</i> , 2018, 41, 661-670.	1.3	12
119	Efeito da luz e de diferentes temperaturas na germinação de sementes de <i>Heliocarpus popayanensis</i> L. <i>Revista Arvore</i> , 2008, 32, 225-232.	0.5	12
120	Biodiversity responses to restoration across the Brazilian Atlantic Forest. <i>Science of the Total Environment</i> , 2022, 821, 153403.	8.0	12
121	Implicações do cumprimento do Código Florestal vigente na redução de áreas agrícolas: um estudo de caso da produção canieira no Estado de São Paulo. <i>Biota Neotropica</i> , 2010, 10, 63-66.	1.0	11
122	Ecologic salience and agreement on the identification of tree species from Brazilian Atlantic Forest. <i>Biota Neotropica</i> , 2010, 10, 77-84.	1.0	11
123	Seedling fate across different habitats: The effects of herbivory and soil fertility. <i>Basic and Applied Ecology</i> , 2015, 16, 141-151.	2.7	11
124	Integrating ecological equivalence for native vegetation compensation: A methodological approach. <i>Land Use Policy</i> , 2021, 108, 105568.	5.6	11
125	Seed size-number trade-off in <i>Euterpe edulis</i> in plant communities of the Atlantic Forest. <i>Scientia Agricola</i> , 2014, 71, 226-231.	1.2	11
126	Germinação de <i>Ternstroemia brasiliensis</i> Cambess. (Pentaphylacaceae) de floresta de restinga. <i>Acta Botanica Brasilica</i> , 2009, 23, 57-66.	0.8	10



#	ARTICLE	IF	CITATIONS
127	Composiç�o flor�stica e chaves de identificaç�o para as lianas da Estaç�o Ecol�gica dos Caetetus, estado de S�o Paulo, Brasil. <i>Rodriguesia</i> , 2010, 61, 715-730.	0.9	10
128	Defici�ncia de macronutrientes em mudas de sangra d'�gua (Croton urucurana, Baill.). <i>Cerne</i> , 2011, 17, 347-352.	0.9	10
129	Unfolding additional massive cutback effects of the Native Vegetation Protection Law on Legal Reserves, Brazil. <i>Biota Neotropica</i> , 2019, 19, .	0.5	10
130	Community-Wide Spatial and Temporal Discordances of Seed-Seedling Shadows in a Tropical Rainforest. <i>PLoS ONE</i> , 2015, 10, e0123346.	2.5	10
131	Genomic diversity is similar between Atlantic Forest restorations and natural remnants for the native tree <i>Casearia sylvestris</i> Sw.. <i>PLoS ONE</i> , 2018, 13, e0192165.	2.5	10
132	Germination of <i>Ocotea pulchella</i> (Nees) Mez (Lauraceae) seeds in laboratory and natural restinga environment conditions. <i>Brazilian Journal of Biology</i> , 2009, 69, 935-942.	0.9	9
133	Tamanhos de recipientes e o uso de hidrogel no estabelecimento de mudas de esp�cies florestais nativas. <i>Hoehnea (revista)</i> , 2013, 40, 537-556.	0.2	9
134	Disentangling the effects of sampling scale and size on the shape of species abundance distributions. <i>PLoS ONE</i> , 2020, 15, e0238854.	2.5	9
135	Repeatability of the searching process in reviews of restoration outcomes. <i>Restoration Ecology</i> , 2021, 29, e13496.	2.9	9
136	Priming of pioneer tree <i>Guazuma ulmifolia</i> (Malvaceae) seeds evaluated by an automated computer image analysis. <i>Scientia Agricola</i> , 2010, 67, 274-279.	1.2	9
137	Responses of Transplanted Native Tree Species to Invasive Alien Grass Removals in an Abandoned Cattle Pasture in the Lacandon Region, Mexico. <i>Tropical Conservation Science</i> , 2012, 5, 192-207.	1.2	8
138	Brazil�s Native Vegetation Protection Law Jeopardizes Wetland Conservation: A Comment on Maltchik et al.. <i>Environmental Conservation</i> , 2019, 46, 121-123.	1.3	8
139	Ecosystem restoration job creation potential in Brazil. <i>People and Nature</i> , 2022, 4, 1426-1434.	3.7	8
140	SEED IMBIBITION OF FIVE BRAZILIAN NATIVE TREE SPECIES. <i>Acta Horticulturae</i> , 2008, , 77-81.	0.2	7
141	Natural regeneration in abandoned fields following intensive agricultural land use in an Atlantic Forest Island, Brazil. <i>Revista Arvore</i> , 2012, 36, 659-671.	0.5	7
142	Improving methods in gap ecology: revisiting size and shape distributions using a model selection approach. <i>Journal of Vegetation Science</i> , 2013, 24, 484-495.	2.2	7
143	Microsatellite markers for the Cabre�va tree, <i>Myroxylon peruiferum</i> (Fabaceae), an endangered medicinal species from the Brazilian Atlantic Forest. <i>Genetics and Molecular Research</i> , 2014, 13, 6920-6925.	0.2	7
144	Species-specific associations between overstory and understory tree species in a semideciduous tropical forest. <i>Acta Botanica Brasilica</i> , 2015, 29, 73-81.	0.8	7

#	ARTICLE	IF	CITATIONS
145	Shelter from the storm: Restored populations of the neotropical tree <i>Myroxylon peruiferum</i> are as genetically diverse as those from conserved remnants. <i>Forest Ecology and Management</i> , 2018, 410, 95-103.	3.2	7
146	Brazilian wetlands on the brink. <i>Biodiversity and Conservation</i> , 2019, 28, 255-257.	2.6	7
147	Análise florística e estrutural do componente arbustivo-arbóreo de uma floresta de galeria no Município de Cristais Paulista, SP, Brasil. <i>Acta Botanica Brasilica</i> , 2006, 20, 803-813.	0.8	7
148	Potential of the seedling community of a forest fragment for tropical forest restoration. <i>Scientia Agricola</i> , 2009, 66, 772-779.	1.2	7
149	Does crotalaria ( <i>Crotalaria breviflora</i> ) or pumpkin ( <i>Cucurbita moschata</i> ) inter-row cultivation in restoration plantings control invasive grasses?. <i>Scientia Agricola</i> , 2013, 70, 268-273.	1.2	7
150	Estratégias para auxiliar na conservação de florestas tropicais secundárias inseridas em paisagens alteradas. <i>Boletim Do Museu Paraense Emílio Goeldi Ciências Naturais (Impresso)</i> , 2012, 7, 219-234.	0.2	7
151	Impacto da remoção de plântulas sobre a estrutura da comunidade regenerante de Floresta Estacional Semidecidual. <i>Acta Botanica Brasilica</i> , 2008, 22, 1015-1026.	0.8	6
152	Are the assemblages of tree pollination modes being recovered by tropical forest restoration?. <i>Applied Vegetation Science</i> , 2018, 21, 156-163.	1.9	6
153	Is the methodology used in reviews of restoration outcomes reliable? A systematic map protocol. <i>Ecological Solutions and Evidence</i> , 2020, 1, e12030.	2.0	6
154	Balancing natural forest regrowth and tree planting to ensure social fairness and compliance with environmental policies. <i>Journal of Applied Ecology</i> , 2021, 58, 2371-2383.	4.0	6
155	COMPOSIÇÃO FLORÍSTICA DO SUB-BOSQUE DE UMA FLORESTA OMBRADA FILA DENSE MONTANA, MORRETES, PR, BRASIL. <i>Floresta</i> , 2009, 39, .	0.2	5
156	Anatomia ecológica da folha de <i>Eugenia glazioviana</i> Kiaersk (Myrtaceae). <i>Revista Arvore</i> , 2011, 35, 255-263.	0.5	5
157	Seedling Community in a Patchy Tropical Vegetation Under the Influence of Bamboos. <i>Tropical Conservation Science</i> , 2018, 11, 194008291876712.	1.2	5
158	Atividade inseticida dos frutos de <i>Trichilia clausenii</i> (Meliaceae) sobre <i>Spodoptera frugiperda</i> . <i>Química Nova</i> , 2010, 33, 1849-1852.	0.3	4
159	Corte foliar e tempo de transplante para o uso de plântulas do sub-bosque na restauração florestal. <i>Revista Arvore</i> , 2012, 36, 331-339.	0.5	4
160	Genetic diversity of reintroduced tree populations of <i>Casearia sylvestris</i> in Atlantic forest restoration sites. <i>Forest Ecology and Management</i> , 2021, 502, 119703.	3.2	4
161	Testing temporal benchmarks effects on the implementation of the new Brazilian Forest Act. <i>Environmental Science and Policy</i> , 2021, 126, 213-222.	4.9	4
162	Native plant bioaccumulation strategies: a baseline study for biomonitoring the Atlantic Forest. <i>International Journal of Environment and Health</i> , 2010, 4, 181.	0.3	3

#	ARTICLE	IF	CITATIONS
163	COMPARAÇÃO DAS ESTRUTURAS DE CONTINUIDADE ESPACIAL EM QUATRO FORMAS FLORESTAIS DO ESTADO DE SÃO PAULO. <i>Floresta</i> , 2010, 40, .	0.2	3
164	INFLUÊNCIA DO TAMANHO E FORMA DA UNIDADE AMOSTRAL SOBRE A ESTRUTURA DE DEPENDÊNCIA ESPACIAL EM QUATRO FORMAS FLORESTAIS DO ESTADO DE SÃO PAULO. <i>Floresta</i> , 2010, 40, .	0.2	3
165	When and how could common gardens be useful in the ecological restoration of long-lived tropical plants as an aid to the selection of seed sources?. <i>Plant Ecology and Diversity</i> , 2015, 8, 81-90.	2.4	3
166	8. Biodiversity Conservation of Forests and their Ecological Restoration in Highly-modified Landscapes. , 2016, , 136-150.		3
167	Combining regional to local restoration goals in the Brazilian Atlantic forest. <i>Regional Environmental Change</i> , 2021, 21, 1.	2.9	3
168	Fenologia da frutificação de espécies vegetais nativas e a restauração florestal no arquipélago de Fernando de Noronha, PE, Brasil. <i>Hoehnea (revista)</i> , 2013, 40, 473-483.	0.2	3
169	Avaliação de um método de análise silvêstica em uma Floresta Estacional Semidecidual. <i>Ciência Florestal</i> , 2013, 23, 391-402.	0.3	3
170	Comparison of European National Legislation Efficiency on the Reduction of Air Pollutant Emissions. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 317-321.	1.9	2
171	Caracterização das condições de microclima de áreas em restauração com diferentes idades. <i>Revista Arvore</i> , 2012, 36, 895-906.	0.5	2
172	Effects of bamboo dominance and palm-heart harvesting on the phylogenetic structure of the seed and seedling communities in an old-growth Atlantic Forest. <i>Journal of Tropical Ecology</i> , 2017, 33, 309-316.	1.1	2
173	O banco de sementes e suas implicações na diversidade da Floresta Ombrófila Densa Submontana no Parque Estadual Carlos Botelho, São Paulo, SP, Brasil. <i>Hoehnea (revista)</i> , 2017, 44, 378-393.	0.2	2
174	Light- and nutrient-related relationships in mixed plantations of Eucalyptus and a high diversity of native tree species. <i>New Forests</i> , 2021, 52, 807-828.	1.7	2
175	Comparing the potential reproductive phenology between restored areas and native tropical forest fragments in Southeastern Brazil. <i>Restoration Ecology</i> , 2022, 30, e13529.	2.9	2
176	Sobrevivência e crescimento inicial de <i>Ocotea pulchella</i> (Lauraceae) em uma floresta de restinga da Ilha do Cardoso, SP. <i>Rodriguesia</i> , 2012, 63, 763-774.	0.9	2
177	Numerical modelling of the impact of wildland-urban interface fires on Coimbra air quality. , 2008, , .		2
178	Vascular flora checklist of the Ibicatu Ecological Station, Piracicaba, São Paulo, Brazil.. <i>Revista Do Instituto Florestal</i> , 2018, 30, 53-70.	0.1	2
179	PRIMING OF GUAVA SEEDS. <i>Acta Horticulturae</i> , 2008, , 55-59.	0.2	1
180	Development and Characterization of Microsatellite Markers for <i>Piptadenia gonoacantha</i> (Fabaceae). <i>Applications in Plant Sciences</i> , 2015, 3, 1400107.	2.1	1

#	ARTICLE	IF	CITATIONS
181	Ecosystem Services Analysis in Environmental Impact Assessments: Proposal and Application in a Mining Project. <i>Desenvolvimento E Meio Ambiente</i> , 0, 43, .	0.0	1
182	A influência da cobertura vegetal e da distância do remanescente florestal no processo de regeneração natural na Floresta Ombrófila Densa Montana. <i>Hoehnea (revista)</i> , 2018, 45, 55-68.	0.2	1
183	Plant diversity conservation in highly deforested landscapes of the Brazilian Atlantic Forest. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 69-80.	1.9	1
184	Canopy openness and soil conditions explain community structure and diversity in a tropical seasonal forest in south-eastern Brazil. <i>Acta Botanica Brasilica</i> , 2021, 35, 638-652.	0.8	1
185	Análise do mosaico silvático em um fragmento de floresta tropical estacional no sudeste do Brasil. <i>Revista Arvore</i> , 2008, 32, 443-452.	0.5	0
186	How bamboo influences the seed bank and biotic and abiotic factors of a Brazilian tropical forest. <i>Acta Botanica Brasilica</i> , 2021, 35, 179-187.	0.8	0
187	Uma Petrobrás das florestas?. <i>Biota Neotropica</i> , 2003, 3, 1-4.	1.0	0
188	Levantamento florístico de maciço de vegetação nativa de brejo integrado ao projeto paisagístico.. <i>Revista Brasileira De Horticultura Ornamental</i> , 1995, 1, .	0.1	0
189	Estrutura de um curso de taxonomia de campo: o modelo aplicado em Ubatuba, São Paulo. <i>Acta Botanica Brasilica</i> , 1997, 11, 31-39.	0.8	0
190	Vascular flora of the Legado das Águas, Reserva Votorantim, municipalities of Tapira, Miracatã and Juquiá, São Paulo, Brazil. <i>Check List</i> , 2016, 12, 2020.	0.4	0
191	Efetividade ambiental e socioeconômica de 20 anos do Programa de Adequação Ambiental e Agrícola (LERF/LCB/ESALQ/USP) no Estado de São Paulo, Brasil. <i>Hoehnea (revista)</i> , 0, 47, .	0.2	0
192	Carbon content and allometric models to estimate aboveground biomass for forest areas under restoration. <i>Restoration Ecology</i> , 0, , e13591.	2.9	0
193	Preliminary results of using green manure species as a cost-effective option for forest restoration. <i>Scientia Forestalis/Forest Sciences</i> , 2020, 48, .	0.2	0
194	Tarsonemid mites (Acari: Tarsonemidae) on myrtaceous plants of the Atlantic Forest, Brazil, with description of a new species of <i>Tarsonemus</i> Canestrini & Fanzago. <i>Zootaxa</i> , 2022, 5094, 153-168.	0.5	0
195	Estimating optimal sampling area for monitoring tropical forest restoration. <i>Biological Conservation</i> , 2022, 269, 109532.	4.1	0