

Pedro H S Brancalioni

List of Publications by Year in descending order

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Version: 2024-02-01

191
papers

11,801
citations

34016

52
h-index

33814

99
g-index

196
all docs

196
docs citations

196
times ranked

11084
citing authors

#	ARTICLE	IF	CITATIONS
1	Frugivore diversity increases evenness in the seed rain on deforested tropical landscapes. <i>Oikos</i> , 2022, 2022, .	1.2	5
2	Small and slow is safe: On the drought tolerance of tropical tree species. <i>Global Change Biology</i> , 2022, 28, 2622-2638.	4.2	35
3	Multifunctional soil recovery during the restoration of Brazil's Atlantic Forest after bauxite mining. <i>Journal of Applied Ecology</i> , 2022, 59, 2262-2273.	1.9	7
4	The number of tree species on Earth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	86
5	Natural forest regrowth under different land use intensities and landscape configurations in the Brazilian Atlantic Forest. <i>Forest Ecology and Management</i> , 2022, 508, 120012.	1.4	8
6	The biodiversity and ecosystem service contributions and trade-offs of forest restoration approaches. <i>Science</i> , 2022, 376, 839-844.	6.0	188
7	Which of the plethora of tree-growing projects to support?. <i>One Earth</i> , 2022, 5, 452-455.	3.6	11
8	Overcoming biotic homogenization in ecological restoration. <i>Trends in Ecology and Evolution</i> , 2022, 37, 777-788.	4.2	31
9	Ecosystem restoration job creation potential in Brazil. <i>People and Nature</i> , 2022, 4, 1426-1434.	1.7	8
10	Reply to: Restoration prioritization must be informed by marginalized people. <i>Nature</i> , 2022, 607, E7-E9.	13.7	5
11	Strong floristic distinctiveness across Neotropical successional forests. <i>Science Advances</i> , 2022, 8, .	4.7	10
12	Exploiting fruits of a threatened palm to trigger restoration of Brazil's Atlantic Forest. <i>Restoration Ecology</i> , 2021, 29, .	1.4	4
13	Predicting flooding tolerance of native tree species to restore flooded forests. <i>Applied Vegetation Science</i> , 2021, 24, .	0.9	4
14	The cost of restoring carbon stocks in Brazil's Atlantic Forest. <i>Land Degradation and Development</i> , 2021, 32, 830-841.	1.8	14
15	Adding forests to the water-“energy”-food nexus. <i>Nature Sustainability</i> , 2021, 4, 85-92.	11.5	74
16	Associations between socio-environmental factors and landscape-scale biodiversity recovery in naturally regenerating tropical and subtropical forests. <i>Conservation Letters</i> , 2021, 14, e12768.	2.8	18
17	Implementing forest landscape restoration in Latin America: Stakeholder perceptions on legal frameworks. <i>Land Use Policy</i> , 2021, 104, 104244.	2.5	12
18	Ten golden rules for reforestation to optimize carbon sequestration, biodiversity recovery and livelihood benefits. <i>Global Change Biology</i> , 2021, 27, 1328-1348.	4.2	306

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19	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.	0.7	2
20	It is not just about time: Agricultural practices and surrounding forest cover affect secondary forest recovery in agricultural landscapes. <i>Biotropica</i> , 2021, 53, 496-508.	0.8	21
21	Hidden destruction of older forests threatens Brazil's Atlantic Forest and challenges restoration programs. <i>Science Advances</i> , 2021, 7, .	4.7	92
22	High gene flow through pollen partially compensates spatial limited gene flow by seeds for a Neotropical tree in forest conservation and restoration areas. <i>Conservation Genetics</i> , 2021, 22, 383-396.	0.8	8
23	High tree diversity enhances light interception in tropical forests. <i>Journal of Ecology</i> , 2021, 109, 2597-2611.	1.9	10
24	Integrating farmers' decisions on the assessment of forest regeneration drivers in a rural landscape of Southeastern Brazil. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 338-344.	1.0	6
25	Gender inclusion in ecological restoration. <i>Restoration Ecology</i> , 2021, 29, e13497.	1.4	11
26	Monitoring restored tropical forest diversity and structure through UAV-borne hyperspectral and lidar fusion. <i>Remote Sensing of Environment</i> , 2021, 264, 112582.	4.6	61
27	Transformative governance for linking forest and landscape restoration to human well-being in Latin America. <i>Ecosystems and People</i> , 2021, 17, 523-538.	1.3	5
28	Forest and Landscape Restoration: A Review Emphasizing Principles, Concepts, and Practices. <i>Land</i> , 2021, 10, 28.	1.2	31
29	Fusion of Lidar and Hyperspectral Data from Drones for Ecological Questions: The Gatoreye Atlantic Forest Restoration Case Study. , 2021, , .		1
30	A comprehensive experimental assessment of glyphosate ecological impacts in riparian forest restoration. <i>Ecological Applications</i> , 2021, , e02472.	1.8	1
31	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.	1.4	4
32	Predicting landscape-scale biodiversity recovery by natural tropical forest regrowth. <i>Conservation Biology</i> , 2021, , .	2.4	4
33	Functional recovery of secondary tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	34
34	Multidimensional tropical forest recovery. <i>Science</i> , 2021, 374, 1370-1376.	6.0	165
35	Exotic eucalypts: From demonized trees to allies of tropical forest restoration?. <i>Journal of Applied Ecology</i> , 2020, 57, 55-66.	1.9	51
36	A new era in forest restoration monitoring. <i>Restoration Ecology</i> , 2020, 28, 8-11.	1.4	37

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37	Rescue tree monocultures! A phylogenetic ecology approach to guide the choice of seedlings for enrichment planting in tropical monoculture plantations. <i>Restoration Ecology</i> , 2020, 28, 166-172.	1.4	2
38	Drivers of tropical forest cover increase: A systematic review. <i>Land Degradation and Development</i> , 2020, 31, 1366-1379.	1.8	32
39	Indirect effects of habitat loss via habitat fragmentation: A cross-taxa analysis of forest-dependent species. <i>Biological Conservation</i> , 2020, 241, 108368.	1.9	93
40	Global priority areas for ecosystem restoration. <i>Nature</i> , 2020, 586, 724-729.	13.7	489
41	On the Need to Differentiate the Temporal Trajectories of Ecosystem Structure and Functions in Restoration Programs. <i>Tropical Conservation Science</i> , 2020, 13, 194008292091031.	0.6	9
42	Co-Creating Conceptual and Working Frameworks for Implementing Forest and Landscape Restoration Based on Core Principles. <i>Forests</i> , 2020, 11, 706.	0.9	35
43	Guidance for successful tree planting initiatives. <i>Journal of Applied Ecology</i> , 2020, 57, 2349-2361.	1.9	148
44	Detecting successional changes in tropical forest structure using GatorEye drone-borne lidar. <i>Biotropica</i> , 2020, 52, 1155-1167.	0.8	22
45	Functional traits and ecosystem services in ecological restoration. <i>Restoration Ecology</i> , 2020, 28, 1372-1383.	1.4	94
46	Global trends in nature's contributions to people. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 32799-32805.	3.3	103
47	Recovery of soil phosphorus on former bauxite mines through tropical forest restoration. <i>Restoration Ecology</i> , 2020, 28, 1237-1246.	1.4	10
48	Tree planting is not a simple solution. <i>Science</i> , 2020, 368, 580-581.	6.0	265
49	Controlling invasive plant species in ecological restoration: A global review. <i>Journal of Applied Ecology</i> , 2020, 57, 1806-1817.	1.9	155
50	Fruit traits of pioneer trees structure seed dispersal across distances on tropical deforested landscapes: Implications for restoration. <i>Journal of Applied Ecology</i> , 2020, 57, 2329-2339.	1.9	38
51	Aboveground Biomass Estimation in Amazonian Tropical Forests: a Comparison of Aircraft- and GatorEye UAV-borne LiDAR Data in the Chico Mendes Extractive Reserve in Acre, Brazil. <i>Remote Sensing</i> , 2020, 12, 1754.	1.8	25
52	Changes in Brazil's Forest Code can erode the potential of riparian buffers to supply watershed services. <i>Land Use Policy</i> , 2020, 94, 104511.	2.5	30
53	EpIGâ€DB: A database of vascular epiphyte assemblages in the Neotropics. <i>Journal of Vegetation Science</i> , 2020, 31, 518-528.	1.1	22
54	Ecological outcomes of agroforests and restoration 15 years after planting. <i>Restoration Ecology</i> , 2020, 28, 1135-1144.	1.4	19

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55	Emerging threats linking tropical deforestation and the COVID-19 pandemic. <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 243-246.	1.0	65
56	Recent deforestation drove the spike in Amazonian fires. <i>Environmental Research Letters</i> , 2020, 15, 121003.	2.2	46
57	Parâmetros genéticos de crescimento inicial e frutificação de <i>Dipteryx alata</i> Vogel em teste de progênie e espaçamento. <i>Scientia Forestalis/Forest Sciences</i> , 2020, 48, .	0.2	1
58	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
59	Look down“there is a gap”the need to include soil data in Atlantic Forest restoration. <i>Restoration Ecology</i> , 2019, 27, 361-370.	1.4	45
60	Riparian-forest buffers: Bridging the gap between top-down and bottom-up restoration approaches in Latin America. <i>Land Use Policy</i> , 2019, 87, 104085.	2.5	3
61	Global restoration opportunities in tropical rainforest landscapes. <i>Science Advances</i> , 2019, 5, eaav3223.	4.7	286
62	Restoring forests as a means to many ends. <i>Science</i> , 2019, 365, 24-25.	6.0	197
63	A new approach to map landscape variation in forest restoration success in tropical and temperate forest biomes. <i>Journal of Applied Ecology</i> , 2019, 56, 2675-2686.	1.9	24
64	What makes ecosystem restoration expensive? A systematic cost assessment of projects in Brazil. <i>Biological Conservation</i> , 2019, 240, 108274.	1.9	88
65	Forests: when natural regeneration is unrealistic. <i>Nature</i> , 2019, 570, 164-164.	13.7	10
66	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and nonvascular epiphyte plants and lichens from the Atlantic Forest. <i>Ecology</i> , 2019, 100, e02541.	1.5	38
67	Diversity, genetic structure, and population genomics of the tropical tree <i>Centropomus tomentosum</i> in remnant and restored Atlantic forests. <i>Conservation Genetics</i> , 2019, 20, 1073-1085.	0.8	14
68	Persistent effects of fragmentation on tropical rainforest canopy structure after 20yr of isolation. <i>Ecological Applications</i> , 2019, 29, e01952.	1.8	45
69	Genomic Diversity of Three Brazilian Native Food Crops Based on Double-Digest Restriction Site-Associated DNA Sequencing. <i>Tropical Plant Biology</i> , 2019, 12, 268-281.	1.0	7
70	There is hope for achieving ambitious Atlantic Forest restoration commitments. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 80-83.	1.0	69
71	A genetic approach for simulating persistence of reintroduced tree species populations in restored forests. <i>Ecological Modelling</i> , 2019, 403, 35-43.	1.2	3
72	Climatic controls of decomposition drive the global biogeography of forest-tree symbioses. <i>Nature</i> , 2019, 569, 404-408.	13.7	371

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73	Wet and dry tropical forests show opposite successional pathways in wood density but converge over time. <i>Nature Ecology and Evolution</i> , 2019, 3, 928-934.	3.4	120
74	Optimizing the Remote Detection of Tropical Rainforest Structure with Airborne Lidar: Leaf Area Profile Sensitivity to Pulse Density and Spatial Sampling. <i>Remote Sensing</i> , 2019, 11, 92.	1.8	69
75	Biodiversity recovery of Neotropical secondary forests. <i>Science Advances</i> , 2019, 5, eaau3114.	4.7	291
76	Multidimensional training among Latin America's restoration professionals. <i>Restoration Ecology</i> , 2019, 27, 477-484.	1.4	16
77	Intensive silviculture enhances biomass accumulation and tree diversity recovery in tropical forest restoration. <i>Ecological Applications</i> , 2019, 29, e01847.	1.8	51
78	The effectiveness of lidar remote sensing for monitoring forest cover attributes and landscape restoration. <i>Forest Ecology and Management</i> , 2019, 438, 34-43.	1.4	70
79	Balancing land sharing and sparing approaches to promote forest and landscape restoration in agricultural landscapes: Land approaches for forest landscape restoration. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 201-205.	1.0	16
80	Towards an applied metaecology. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 172-181.	1.0	30
81	Strategic Insights for Capacity Development on Forest Landscape Restoration: Implications for Addressing Global Commitments. <i>Tropical Conservation Science</i> , 2019, 12, 194008291988758.	0.6	15
82	Strategic approaches to restoring ecosystems can triple conservation gains and halve costs. <i>Nature Ecology and Evolution</i> , 2019, 3, 62-70.	3.4	199
83	Maximizing biodiversity conservation and carbon stocking in restored tropical forests. <i>Conservation Letters</i> , 2018, 11, e12454.	2.8	59
84	Participatory monitoring to connect local and global priorities for forest restoration. <i>Conservation Biology</i> , 2018, 32, 525-534.	2.4	51
85	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.	1.4	7
86	Mating System and Effective Population Size of the Overexploited Neotropical Tree (<i>Myroxylon</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	1.0	8
87	High diversity mixed plantations of <i>Eucalyptus</i> and native trees: An interface between production and restoration for the tropics. <i>Forest Ecology and Management</i> , 2018, 417, 247-256.	1.4	51
88	Genetic conservation of a threatened Neotropical palm through community-management of fruits in agroforests and second-growth forests. <i>Forest Ecology and Management</i> , 2018, 407, 200-209.	1.4	26
89	Ecological outcomes and popular perceptions of urban restored forests in Rio de Janeiro, Brazil. <i>Environmental Conservation</i> , 2018, 45, 155-162.	0.7	4
90	Optimizing seeding density of fast-growing native trees for restoring the Brazilian Atlantic Forest. <i>Restoration Ecology</i> , 2018, 26, 212-219.	1.4	23

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91	Early ecological outcomes of natural regeneration and tree plantations for restoring agricultural landscapes. <i>Ecological Applications</i> , 2018, 28, 373-384.	1.8	35
92	Combining Eucalyptus wood production with the recovery of native tree diversity in mixed plantings: Implications for water use and availability. <i>Forest Ecology and Management</i> , 2018, 418, 34-40.	1.4	33
93	Genetic diversity of reintroduced tree populations in restoration plantations of the Brazilian Atlantic Forest. <i>Restoration Ecology</i> , 2018, 26, 694-701.	1.4	29
94	The Native Vegetation Protection Law of Brazil and the challenge for first-order stream conservation. <i>Perspectives in Ecology and Conservation</i> , 2018, 16, 49-53.	1.0	14
95	No Effect of Variations in Overstory Diversity and Phylogenetic Distance on Early Performance of Enrichment Planted Seedlings in Restoration Plantations. <i>Tropical Conservation Science</i> , 2018, 11, 194008291880717.	0.6	5
96	Growth Stress in <i>Peltophorum dubium</i> and its Correlation with the Growth Variables. <i>Floresta E Ambiente</i> , 2018, 25, .	0.1	2
97	Shift in Abundance From Seedling to Juvenile Gives Lianas Advantage Over Trees: A Case Study in the Atlantic Forest Hotspot. <i>Tropical Conservation Science</i> , 2018, 11, 194008291880806.	0.6	3
98	A landscape approach for cost-effective large-scale forest restoration. <i>Journal of Applied Ecology</i> , 2018, 55, 2767-2778.	1.9	82
99	Legume abundance along successional and rainfall gradients in Neotropical forests. <i>Nature Ecology and Evolution</i> , 2018, 2, 1104-1111.	3.4	107
100	Phenotypic plasticity and local adaptation favor range expansion of a Neotropical palm. <i>Ecology and Evolution</i> , 2018, 8, 7462-7475.	0.8	20
101	How Legal-Oriented Restoration Programs Enhance Landscape Connectivity? Insights From the Brazilian Atlantic Forest. <i>Tropical Conservation Science</i> , 2018, 11, 194008291878507.	0.6	19
102	Synergism Between Payments for Water-Related Ecosystem Services, Ecological Restoration, and Landscape Connectivity Within the Atlantic Forest Hotspot. <i>Tropical Conservation Science</i> , 2018, 11, 194008291879022.	0.6	13
103	Fake legal logging in the Brazilian Amazon. <i>Science Advances</i> , 2018, 4, eaat1192.	4.7	75
104	Rocketing restoration: enabling the upscaling of ecological restoration in the Anthropocene. <i>Restoration Ecology</i> , 2018, 26, 1017-1023.	1.4	57
105	Monitoring Young Tropical Forest Restoration Sites: How Much to Measure?. <i>Tropical Conservation Science</i> , 2018, 11, 194008291878091.	0.6	22
106	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.	1.1	10
107	Considering farmer land use decisions in efforts to "scale up" Payments for Watershed Services. <i>Ecosystem Services</i> , 2017, 23, 238-247.	2.3	25
108	Guidance Needed on Setting Dynamic Conservation Targets: A Response to Hiers et al.. <i>Trends in Ecology and Evolution</i> , 2017, 32, 238-239.	4.2	2

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109	Protocol for Monitoring Tropical Forest Restoration. <i>Tropical Conservation Science</i> , 2017, 10, 194008291769726.	0.6	66
110	Four approaches to guide ecological restoration in Latin America. <i>Restoration Ecology</i> , 2017, 25, 156-163.	1.4	41
111	Recovery of genetic diversity levels of a Neotropical tree in Atlantic Forest restoration plantations. <i>Biological Conservation</i> , 2017, 211, 110-116.	1.9	26
112	Beyond hectares: four principles to guide reforestation in the context of tropical forest and landscape restoration. <i>Restoration Ecology</i> , 2017, 25, 491-496.	1.4	101
113	Contrasting regulatory frameworks to govern riparian forest restoration in Mexico and Brazil: Current status and needs for advances. <i>World Development Perspectives</i> , 2017, 5, 60-62.	0.8	7
114	Can current native tree seedling production and infrastructure meet an increasing forest restoration demand in Brazil?. <i>Restoration Ecology</i> , 2017, 25, 509-515.	1.4	50
115	Using markets to leverage investment in forest and landscape restoration in the tropics. <i>Forest Policy and Economics</i> , 2017, 85, 103-113.	1.5	68
116	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.	0.5	2
117	On the Need for Innovation in Ecological Restoration. <i>Annals of the Missouri Botanical Garden</i> , 2017, 102, 227-236.	1.3	53
118	Best practice for the use of scenarios for restoration planning. <i>Current Opinion in Environmental Sustainability</i> , 2017, 29, 14-25.	3.1	40
119	A Policy-Driven Knowledge Agenda for Global Forest and Landscape Restoration. <i>Conservation Letters</i> , 2017, 10, 125-132.	2.8	265
120	Reversing defaunation by trophic rewilding in empty forests. <i>Biotropica</i> , 2017, 49, 5-8.	0.8	54
121	What tree rings can tell us about the competition between trees and lianas? A case study based on growth, anatomy, density, and carbon accumulation. <i>Dendrochronologia</i> , 2017, 42, 1-11.	1.0	5
122	Early Response of Tree Seed Arrival After Liana Cutting in a Disturbed Tropical Forest. <i>Tropical Conservation Science</i> , 2017, 10, 194008291772358.	0.6	11
123	Estimativa da densidade da madeira em <i>Árvores vivas de Cedrela fissilis</i> Vell. através de resistografia. <i>Scientia Forestalis/Forest Sciences</i> , 2017, 45, .	0.2	1
124	Genetic diversity of <i>Casearia sylvestris</i> populations in remnants of the Atlantic Forest. <i>Genetics and Molecular Research</i> , 2017, 16, .	0.3	5
125	Landscape Ecology and Restoration Processes. , 2016, , 90-120.		4
126	Governance challenges for commercial exploitation of a non-timber forest product by marginalized rural communities. <i>Environmental Conservation</i> , 2016, 43, 208-220.	0.7	18

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127	Governance innovations from a multi-stakeholder coalition to implement large-scale Forest Restoration in Brazil. <i>World Development Perspectives</i> , 2016, 3, 15-17.	0.8	34
128	Evaluating climber cutting as a strategy to restore degraded tropical forests. <i>Biological Conservation</i> , 2016, 201, 309-313.	1.9	31
129	Establishment of tree seedlings in the understory of restoration plantations: natural regeneration and enrichment plantings. <i>Restoration Ecology</i> , 2016, 24, 100-108.	1.4	82
130	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.	0.8	121
131	Natural regeneration and biodiversity: a global meta-analysis and implications for spatial planning. <i>Biotropica</i> , 2016, 48, 844-855.	0.8	55
132	Ecological outcomes and livelihood benefits of community-managed agroforests and second growth forests in Southeast Brazil. <i>Biotropica</i> , 2016, 48, 868-881.	0.8	38
133	Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. <i>Science Advances</i> , 2016, 2, e1501639.	4.7	423
134	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
135	Functional composition trajectory: a resolution to the debate between Suganuma, Durigan, and Reid. <i>Restoration Ecology</i> , 2016, 24, 1-3.	1.4	45
136	Biomass resilience of Neotropical secondary forests. <i>Nature</i> , 2016, 530, 211-214.	13.7	763
137	When is a forest a forest? Forest concepts and definitions in the era of forest and landscape restoration. <i>Ambio</i> , 2016, 45, 538-550.	2.8	341
138	Cluster-root formation and carboxylate release in <i>Euplassa cantareirae</i> (Proteaceae) from a neotropical biodiversity hotspot. <i>Plant and Soil</i> , 2016, 403, 267-275.	1.8	15
139	Influência da composição de espécies florestais no microclima de sub-bosque de plantios jovens de restauração. <i>Scientia Forestalis/Forest Sciences</i> , 2016, 44, .	0.2	0
140	On the need of legal frameworks for assessing restoration projects success: new perspectives from São Paulo state (Brazil). <i>Restoration Ecology</i> , 2015, 23, 754-759.	1.4	80
141	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.	1.9	50
142	Phylogenetic patterns of Atlantic forest restoration communities are mainly driven by stochastic, dispersal related factors. <i>Forest Ecology and Management</i> , 2015, 354, 300-308.	1.4	11
143	Animal-dispersed pioneer trees enhance the early regeneration in Atlantic Forest restoration plantations. <i>Natureza A Conservacao</i> , 2015, 13, 41-46.	2.5	27
144	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.	1.0	3

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145	Creating space for large-scale restoration in tropical agricultural landscapes. <i>Frontiers in Ecology and the Environment</i> , 2015, 13, 211-218.	1.9	121
146	Governing a pioneer program on payment for watershed services: Stakeholder involvement, legal frameworks and early lessons from the Atlantic forest of Brazil. <i>Ecosystem Services</i> , 2015, 16, 23-32.	2.3	82
147	Development and Characterization of Microsatellite Markers for <i>Piptadenia gonoacantha</i> (Fabaceae). <i>Applications in Plant Sciences</i> , 2015, 3, 1400107.	0.8	1
148	Multi-Scalar Governance for Restoring the Brazilian Atlantic Forest: A Case Study on Small Landholdings in Protected Areas of Sustainable Development. <i>Forests</i> , 2014, 5, 599-619.	0.9	16
149	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.	0.3	7
150	Governing and Delivering a Biome-Wide Restoration Initiative: The Case of Atlantic Forest Restoration Pact in Brazil. <i>Forests</i> , 2014, 5, 2212-2229.	0.9	99
151	How good are tropical forest patches for ecosystem services provisioning?. <i>Landscape Ecology</i> , 2014, 29, 187-200.	1.9	120
152	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.	1.4	44
153	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.	1.4	93
154	Current Challenges and Perspectives for Governing Forest Restoration. <i>Forests</i> , 2014, 5, 3022-3030.	0.9	49
155	Does a Native Grass (<i>Imperata Brasiliensis</i> Trin.) Limit Tropical Forest Restoration Like an Alien Grass (<i>Melinis Minutiflora</i> P. Beauv.)?. <i>Tropical Conservation Science</i> , 2014, 7, 639-656.	0.6	10
156	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.	0.6	11
157	Integrating genetic and silvicultural strategies to minimize abiotic and biotic constraints in Brazilian eucalypt plantations. <i>Forest Ecology and Management</i> , 2013, 301, 6-27.	1.4	314
158	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.	0.6	42
159	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.	2.4	118
160	Functional Extinction of Birds Drives Rapid Evolutionary Changes in Seed Size. <i>Science</i> , 2013, 340, 1086-1090.	6.0	560
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#	ARTICLE	IF	CITATIONS
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166	Restoration Reserves as Biodiversity Safeguards in Human-Modified Landscapes. <i>Natureza A Conservacao</i> , 2013, 11, 186-190.	2.5	24
167	Differential seed germination of a keystone palm (<i>Euterpe edulis</i>) dispersed by avian frugivores. <i>Journal of Tropical Ecology</i> , 2012, 28, 615-618.	0.5	27
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176	Are We Misinterpreting Seed Predation in Palms?. <i>Biotropica</i> , 2011, 43, 12-14.	0.8	15
177	Escarificação química para a superação da dormência de sementes de saguaraí-vermelho (<i>Colubrina</i>) Tj ETQg1 1 0.784314 rgBT	0.5	18
178	Instrumentos legais podem contribuir para a restauração de florestas tropicais biodiversas. <i>Revista Arvore</i> , 2010, 34, 455-470.	0.5	64
179	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
180	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

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181	Dormancy as exaptation to protect mimetic seeds against deterioration before dispersal. <i>Annals of Botany</i> , 2010, 105, 991-998.	1.4	18
182	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.	0.6	9
183	Seletividade dos herbicidas setoxidim, isoxaflutol e bentazon a espécies arbóreas nativas. <i>Pesquisa Agropecuaria Brasileira</i> , 2009, 44, 251-257.	0.9	13
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188	Avaliação da viabilidade de sementes de coração-de-negro (<i>Poecilanthe parviflora</i> Benth. -) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> 2008, 30, 208-214.	0.5	11
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