

Miguel MartÃ- nez-Ramos

List of Publications by Year in descending order

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152
papers

12,579
citations

26630

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27406

106
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155
docs citations

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times ranked

11271
citing authors

#	ARTICLE	IF	CITATIONS
1	What drives management decisions and grain yield variability in Mesoamerican maize cropping systems? Evidence from small-scale farmers in southern Mexico. <i>Agricultural Systems</i> , 2022, 198, 103370.	6.1	5
2	Mexican agricultural frontier communities differ in forest dynamics with consequences for conservation and restoration. <i>Remote Sensing in Ecology and Conservation</i> , 2022, 8, 564-577.	4.3	3
3	Forest loss and treeless matrices cause the functional impoverishment of sapling communities in old-growth forest patches across tropical regions. <i>Journal of Applied Ecology</i> , 2022, 59, 1897-1910.	4.0	3
4	Conserving dominant trees in human-modified landscapes at the Lacandon tropical rainforest. <i>Biological Conservation</i> , 2022, 270, 109548.	4.1	4
5	Conservation of forest cover in Mesoamerican biosphere reserves is associated with the increase of local non-farm occupation. <i>Perspectives in Ecology and Conservation</i> , 2022, 20, 286-293.	1.9	2
6	Strong floristic distinctiveness across Neotropical successional forests. <i>Science Advances</i> , 2022, 8, .	10.3	10
7	Differential ecological filtering across life cycle stages drive old-field succession in a neotropical dry forest. <i>Forest Ecology and Management</i> , 2021, 482, 118810.	3.2	15
8	Woody species richness drives synergistic recovery of socio-ecological multifunctionality along early tropical dry forest regeneration. <i>Forest Ecology and Management</i> , 2021, 482, 118848.	3.2	9
9	Tree recruitment failure in old-growth forest patches across human-modified rainforests. <i>Journal of Ecology</i> , 2021, 109, 2354-2366.	4.0	12
10	Forest structure drives changes in light heterogeneity during tropical secondary forest succession. <i>Journal of Ecology</i> , 2021, 109, 2871-2884.	4.0	45
11	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
12	Demographic differentiation among pioneer tree species during secondary succession of a Neotropical rainforest. <i>Journal of Ecology</i> , 2021, 109, 3572-3586.	4.0	9
13	Competitive effects of a dominant palm on sapling performance in a Neotropical rainforest. <i>Biotropica</i> , 2021, 53, 1558.	1.6	2
14	Social ecological dynamics of tropical secondary forests. <i>Forest Ecology and Management</i> , 2021, 496, 119369.	3.2	6
15	Functional recovery of secondary tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	34
16	Multidimensional tropical forest recovery. <i>Science</i> , 2021, 374, 1370-1376.	12.6	165
17	Influence of environmental heterogeneity and geographic distance on beta-diversity of woody communities. <i>Plant Ecology</i> , 2020, 221, 595-614.	1.6	9
18	Phylogenetic trajectories during secondary succession in a Neotropical dry forest: Assembly processes, ENSO effects and the role of legumes. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2020, 43, 125513.	2.7	10

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19	Heritability of growth and leaf loss compensation in a long-lived tropical understorey palm. PLoS ONE, 2019, 14, e0209631.	2.5	3
20	Species sorting and mass effect along forest succession: Evidence from taxonomic, functional, and phylogenetic diversity of amphibian communities. Ecology and Evolution, 2019, 9, 5206-5218.	1.9	11
21	Wet and dry tropical forests show opposite successional pathways in wood density but converge over time. Nature Ecology and Evolution, 2019, 3, 928-934.	7.8	120
22	The scale of landscape effect on seed dispersal depends on both response variables and landscape predictor. Landscape Ecology, 2019, 34, 1069-1080.	4.2	31
23	Biodiversity recovery of Neotropical secondary forests. Science Advances, 2019, 5, eaau3114.	10.3	291
24	Towards smarter harvesting from natural palm populations by sparing the individuals that contribute most to population growth or productivity. Journal of Applied Ecology, 2018, 55, 1682-1691.	4.0	9
25	Fragmentation and matrix contrast favor understory plants through negative cascading effects on a strong competitor palm. Ecological Applications, 2018, 28, 1546-1553.	3.8	11
26	Variation of main terrestrial carbon stocks at the landscape-scale are shaped by soil in a tropical rainforest. Geoderma, 2018, 313, 57-68.	5.1	17
27	Taxonomic and functional ant diversity along a secondary successional gradient in a tropical forest. Biotropica, 2018, 50, 290-301.	1.6	22
28	Response diversity and resilience to extreme events in tropical dry secondary forests. Forest Ecology and Management, 2018, 426, 61-71.	3.2	29
29	Legume abundance along successional and rainfall gradients in Neotropical forests. Nature Ecology and Evolution, 2018, 2, 1104-1111.	7.8	107
30	Effects of long-term inter-annual rainfall variation on the dynamics of regenerative communities during the old-field succession of a neotropical dry forest. Forest Ecology and Management, 2018, 426, 91-100.	3.2	31
31	Multiple successional pathways in human-modified tropical landscapes: new insights from forest succession, forest fragmentation and landscape ecology research. Biological Reviews, 2017, 92, 326-340.	10.4	410
32	Explaining long-term inter-individual growth variation in plant populations: persistence of abiotic factors matters. Oecologia, 2017, 185, 663-674.	2.0	3
33	Availability and species diversity of forest products in a Neotropical rainforest landscape. Forest Ecology and Management, 2017, 406, 242-250.	3.2	12
34	Demographic drivers of functional composition dynamics. Ecology, 2017, 98, 2743-2750.	3.2	30
35	Biodiversity and climate determine the functioning of Neotropical forests. Global Ecology and Biogeography, 2017, 26, 1423-1434.	5.8	193
36	Demographic Drivers of Aboveground Biomass Dynamics During Secondary Succession in Neotropical Dry and Wet Forests. Ecosystems, 2017, 20, 340-353.	3.4	37

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37	Response: Commentary: Anthropogenic disturbances jeopardize biodiversity conservation within tropical rainforest reserves. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	2.2	0
38	Natural forest regeneration and ecological restoration in human-modified tropical landscapes. <i>Biotropica</i> , 2016, 48, 745-757.	1.6	91
39	Anthropogenic disturbances jeopardize biodiversity conservation within tropical rainforest reserves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5323-5328.	7.1	101
40	The importance of biodiversity and dominance for multiple ecosystem functions in a human-modified tropical landscape. <i>Ecology</i> , 2016, 97, 2772-2779.	3.2	119
41	Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. <i>Science Advances</i> , 2016, 2, e1501639.	10.3	423
42	Can Community-Protected Areas Conserve Biodiversity in Human-Modified Tropical Landscapes? The Case of Terrestrial Mammals in Southern Mexico. <i>Tropical Conservation Science</i> , 2016, 9, 178-202.	1.2	20
43	Agricultural land-use diversity and forest regeneration potential in human-modified tropical landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2016, 230, 210-220.	5.3	37
44	Biomass resilience of Neotropical secondary forests. <i>Nature</i> , 2016, 530, 211-214.	27.8	763
45	Population genetic structure of an extremely logged tree species <i>Guaiacum sanctum</i> L. in the Yucatan Peninsula, Mexico. <i>Botanical Sciences</i> , 2016, 94, 345-356.	0.8	3
46	Range extensions of amphibians and reptiles in the southeastern part of the Lacandona rainforest, Mexico. <i>Revista Mexicana De Biodiversidad</i> , 2015, 86, 457-468.	0.4	8
47	Diversity enhances carbon storage in tropical forests. <i>Global Ecology and Biogeography</i> , 2015, 24, 1314-1328.	5.8	366
48	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
49	Land-Use Change Dynamics, Soil Type and Species Forming Mono-dominant Patches: the Case of <i>Pteridium aquilinum</i> in a Neotropical Rain Forest Region. <i>Biotropica</i> , 2015, 47, 18-26.	1.6	29
50	Functional Trait Strategies of Trees in Dry and Wet Tropical Forests Are Similar but Differ in Their Consequences for Succession. <i>PLoS ONE</i> , 2015, 10, e0123741.	2.5	102
51	Population Dynamics and Sustainable Management of Mescal Agaves in Central Mexico: <i>Agave potatorum</i> in the Tehuac�n-Cuicatl�n Valley. <i>Economic Botany</i> , 2015, 69, 26-41.	1.7	49
52	Structure and diversity of phyllostomid bat assemblages on riparian corridors in a human-dominated tropical landscape. <i>Ecology and Evolution</i> , 2015, 5, 903-913.	1.9	32
53	Primate extirpation from rainforest fragments does not appear to influence seedling recruitment. <i>American Journal of Primatology</i> , 2015, 77, 468-478.	1.7	9
54	Successional dynamics in Neotropical forests are as uncertain as they are predictable. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8013-8018.	7.1	272

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55	Effects of grass clearing and soil tilling on establishment of planted tree seedlings in tropical riparian pastures. <i>New Forests</i> , 2015, 46, 507-525.	1.7	17
56	Ecological disturbance regimes caused by agricultural land uses and their effects on tropical forest regeneration. <i>Applied Vegetation Science</i> , 2015, 18, 443-455.	1.9	63
57	Recovery of Amphibian and Reptile Assemblages During Old-Field Succession of Tropical Rain Forests. <i>Biotropica</i> , 2015, 47, 377-388.	1.6	41
58	Testing Chronosequences through Dynamic Approaches: Time and Site Effects on Tropical Dry Forest Succession. <i>Biotropica</i> , 2015, 47, 38-48.	1.6	58
59	Sustainable harvesting of non-timber forest products based on ecological and economic criteria. <i>Journal of Applied Ecology</i> , 2015, 52, 389-401.	4.0	39
60	Biomass is the main driver of changes in ecosystem process rates during tropical forest succession. <i>Ecology</i> , 2015, 96, 1242-1252.	3.2	200
61	Conserving Tropical Tree Diversity and Forest Structure: The Value of Small Rainforest Patches in Moderately-Managed Landscapes. <i>PLoS ONE</i> , 2014, 9, e98931.	2.5	64
62	Transplanting native tree seedlings to enrich tropical live fences: an ecological and socio-economic analysis. <i>Agroforestry Systems</i> , 2014, 88, 221-236.	2.0	11
63	Changing drivers of species dominance during tropical forest succession. <i>Functional Ecology</i> , 2014, 28, 1052-1058.	3.6	111
64	Defoliation effects on seed dispersal and seedling recruitment in a tropical rain forest understorey palm. <i>Journal of Ecology</i> , 2014, 102, 709-720.	4.0	15
65	Combining ecological, social and technical criteria to select species for forest restoration. <i>Applied Vegetation Science</i> , 2014, 17, 744-753.	1.9	62
66	Distribution and Conservation Status of Amphibian and Reptile Species in the Lacandona Rainforest, Mexico: an Update after 20 Years of Research. <i>Tropical Conservation Science</i> , 2014, 7, 1-25.	1.2	11
67	Variación de la estructura y composición de comunidades de Árboles y arbustos entre tipos de vegetación en la Cuenca de Cuitzeo, Michoacán. <i>Botanical Sciences</i> , 2014, 92, 243-258.	0.8	5
68	Selecting Species for Passive and Active Riparian Restoration in Southern Mexico. <i>Restoration Ecology</i> , 2013, 21, 163-165.	2.9	30
69	Vegetation recovery and plant facilitation in a human-disturbed lava field in a megacity: searching tools for ecosystem restoration. <i>Plant Ecology</i> , 2013, 214, 153-167.	1.6	23
70	On the hope for biodiversity-friendly tropical landscapes. <i>Trends in Ecology and Evolution</i> , 2013, 28, 462-468.	8.7	328
71	Successional changes in functional composition contrast for dry and wet tropical forest. <i>Ecology</i> , 2013, 94, 1211-1216.	3.2	239
72	Long-term performance and herbivory of tree seedlings planted into primary and secondary forests of Central Amazonia. <i>Journal of Tropical Ecology</i> , 2013, 29, 301-311.	1.1	5

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73	Radial Gradients in Wood Specific Gravity, Water and Gas Content in Trees of a Mexican Tropical Rain Forest. <i>Biotropica</i> , 2013, 45, 280-287.	1.6	12
74	Correlations between physical and chemical defences in plants: tradeoffs, syndromes, or just many different ways to skin a herbivorous cat?. <i>New Phytologist</i> , 2013, 198, 252-263.	7.3	124
75	Effects of ENSO and Temporal Rainfall Variation on the Dynamics of Successional Communities in Old-Field Succession of a Tropical Dry Forest. <i>PLoS ONE</i> , 2013, 8, e82040.	2.5	64
76	Defoliation and gender effects on fitness components in three congeneric and sympatric understorey palms. <i>Journal of Ecology</i> , 2012, 100, 1544-1556.	4.0	14
77	Phylogenetic community structure during succession: Evidence from three Neotropical forest sites. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2012, 14, 79-87.	2.7	89
78	Functional diversity changes during tropical forest succession. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2012, 14, 89-96.	2.7	110
79	Protecting a single endangered species and meeting multiple conservation goals: an approach with <i>Guaiaacum sanctum</i> in Yucatan Peninsula, Mexico. <i>Diversity and Distributions</i> , 2012, 18, 575-587.	4.1	4
80	Effect of hydropriming and acclimation treatments on <i>Quercus rugosa</i> acorns and seedlings. <i>European Journal of Forest Research</i> , 2012, 131, 747-756.	2.5	7
81	Phyllostomid bat assemblages in different successional stages of tropical rain forest in Chiapas, Mexico. <i>Biodiversity and Conservation</i> , 2012, 21, 1381-1397.	2.6	27
82	Resilience to chronic defoliation in a dioecious understorey tropical rain forest palm. <i>Journal of Ecology</i> , 2012, 100, 1245-1256.	4.0	23
83	Strong persistent growth differences govern individual performance and population dynamics in a tropical forest understorey palm. <i>Journal of Ecology</i> , 2012, 100, 1224-1232.	4.0	25
84	The relative importance of above- versus belowground competition for tree growth during early succession of a tropical moist forest. <i>Plant Ecology</i> , 2012, 213, 25-34.	1.6	39
85	Dispersal mode, shade tolerance, and phytogeographical affinity of tree species during secondary succession in tropical montane cloud forest. <i>Plant Ecology</i> , 2012, 213, 339-353.	1.6	34
86	An assessment of natural and human disturbance effects on Mexican ecosystems: current trends and research gaps. <i>Biodiversity and Conservation</i> , 2012, 21, 589-617.	2.6	69
87	Seasonally Dry Tropical Forest Biodiversity and Conservation Value in Agricultural Landscapes of Mesoamerica. , 2011, , 195-219.		20
88	Individual growth, reproduction and population dynamics of <i>Dioon merolae</i> (Zamiaceae) under different leaf harvest histories in Central Chiapas, Mexico. <i>Forest Ecology and Management</i> , 2011, 261, 427-439.	3.2	20
89	Isolated Trees and Grass Removal Improve Performance of Transplanted <i>Trema micrantha</i> (L.) Blume (Ulmaceae) Saplings in Tropical Pastures. <i>Restoration Ecology</i> , 2011, 19, 24-34.	2.9	26
90	Putting plant resistance traits on the map: a test of the idea that plants are better defended at lower latitudes. <i>New Phytologist</i> , 2011, 191, 777-788.	7.3	155

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91	Riparian Areas and Conservation of Herpetofauna in a Tropical Dry Forest in Western Mexico. <i>Biotropica</i> , 2011, 43, 237-245.	1.6	14
92	Conservation Assessment of <i>Guaiacum sanctum</i> and <i>Guaiacum coulteri</i> : Historic Distribution and Future Trends in Mexico. <i>Biotropica</i> , 2011, 43, 246-255.	1.6	13
93	Early Regeneration of Tropical Dry Forest from Abandoned Pastures: Contrasting Chronosequence and Dynamic Approaches. <i>Biotropica</i> , 2011, 43, 666-675.	1.6	48
94	Successional trends in soil seed banks of abandoned pastures of a Neotropical dry region. <i>Journal of Tropical Ecology</i> , 2011, 27, 35-49.	1.1	23
95	The soil seed bank in abandoned tropical pastures: source of regeneration or invasion?. <i>Revista Mexicana De Biodiversidad</i> , 2011, 82, .	0.4	18
96	Attaining the canopy in dry and moist tropical forests: strong differences in tree growth trajectories reflect variation in growing conditions. <i>Oecologia</i> , 2010, 163, 485-496.	2.0	67
97	Annual Rainfall and Seasonality Predict Paná€tropical Patterns of Liana Density and Basal Area. <i>Biotropica</i> , 2010, 42, 309-317.	1.6	134
98	Climateá€growth analysis for a Mexican dry forest tree shows strong impact of sea surface temperatures and predicts future growth declines. <i>Global Change Biology</i> , 2010, 16, 2001-2012.	9.5	86
99	Defoliation and ENSO effects on vital rates of an understorey tropical rain forest palm. <i>Journal of Ecology</i> , 2009, 97, 1050-1061.	4.0	76
100	The Potential of Tree Rings for the Study of Forest Succession in Southern Mexico. <i>Biotropica</i> , 2009, 41, 186-195.	1.6	50
101	Beyond Reserves: A Research Agenda for Conserving Biodiversity in Humaná€modified Tropical Landscapes. <i>Biotropica</i> , 2009, 41, 142-153.	1.6	417
102	Seed germination of wild, in situ-managed, and cultivated populations of columnar cacti in the Tehuacá€n-Cuicatlá€n Valley, Mexico. <i>Journal of Arid Environments</i> , 2009, 73, 407-413.	2.4	31
103	Knowledge and Use Value of Plant Species in a Rará€muri Community: A Gender Perspective for Conservation. <i>Human Ecology</i> , 2008, 36, 259-272.	1.4	177
104	Integrating Agricultural Landscapes with Biodiversity Conservation in the Mesoamerican Hotspot. <i>Conservation Biology</i> , 2008, 22, 8-15.	4.7	382
105	Effects of Conversion of Dry Tropical Forest to Agricultural Mosaic on Herpetofaunal Assemblages. <i>Conservation Biology</i> , 2008, 22, 362-374.	4.7	56
106	Seed Dynamics of Early and Late Successional Tree Species in Tropical Abandoned Pastures: Seed Burial as a Way of Evading Predation. <i>Restoration Ecology</i> , 2008, 16, 435-443.	2.9	41
107	Variation of functional traits in trees from a biogeographically complex Mexican cloud forest. <i>Acta Oecologica</i> , 2008, 34, 111-121.	1.1	14
108	ARE FUNCTIONAL TRAITS GOOD PREDICTORS OF DEMOGRAPHIC RATES? EVIDENCE FROM FIVE NEOTROPICAL FORESTS. <i>Ecology</i> , 2008, 89, 1908-1920.	3.2	572

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109	DIET OF THE MEXICAN MARBLED TOAD (BUFO MARMOREUS) IN CONSERVED AND DISTURBED TROPICAL DRY FOREST. <i>Southwestern Naturalist</i> , 2007, 52, 305-309.	0.1	4
110	Assessing implications of land-use and land-cover change dynamics for conservation of a highly diverse tropical rain forest. <i>Biological Conservation</i> , 2007, 138, 131-145.	4.1	83
111	Relationships Among Ecologically Important Dimensions of Plant Trait Variation in Seven Neotropical Forests. <i>Annals of Botany</i> , 2007, 99, 1003-1015.	2.9	317
112	Rates of change in tree communities of secondary Neotropical forests following major disturbances. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007, 362, 273-289.	4.0	441
113	Gap-dependence in mangrove life-history strategies: a consideration of the entire life cycle and patch dynamics. <i>Journal of Ecology</i> , 2007, 95, 1222-1233.	4.0	25
114	Species Dynamics During Early Secondary Forest Succession: Recruitment, Mortality and Species Turnover. <i>Biotropica</i> , 2007, 39, 610-619.	1.6	94
115	Community dynamics during early secondary succession in Mexican tropical rain forests. <i>Journal of Tropical Ecology</i> , 2006, 22, 663-674.	1.1	125
116	Sustainability of Mangrove Harvesting: How do Harvesters' Perceptions Differ from Ecological Analysis?. <i>Ecology and Society</i> , 2006, 11, .	2.3	45
117	A Standard Protocol for Liana Censuses ¹ . <i>Biotropica</i> , 2006, 38, 256-261.	1.6	207
118	Mangrove Seedling Net Photosynthesis, Growth, and Survivorship are Interactively Affected by Salinity and Light ¹ . <i>Biotropica</i> , 2006, 38, 606-616.	1.6	50
119	Salinity and light interactively affect neotropical mangrove seedlings at the leaf and whole plant levels. <i>Oecologia</i> , 2006, 150, 545-556.	2.0	84
120	The evolution of ecology in Mexico: facing challenges and preparing for the future. <i>Frontiers in Ecology and the Environment</i> , 2006, 4, 259-267.	4.0	23
121	Responses of seedling transplants to environmental variations in contrasting habitats of Central Amazonia. <i>Journal of Tropical Ecology</i> , 2005, 21, 397-406.	1.1	34
122	Comparative ecology of seed mass in Psychotria (Rubiaceae): within- and between-species effects of seed mass on early performance. <i>Functional Ecology</i> , 2005, 19, 707-718.	3.6	26
123	Applying Retrospective Demographic Models to Assess Sustainable Use: the Maya Management of Xa'an Palms. <i>Ecology and Society</i> , 2005, 10, .	2.3	33
124	APPLYING COMMUNITY STRUCTURE ANALYSIS TO ECOSYSTEM FUNCTION: EXAMPLES FROM POLLINATION AND CARBON STORAGE. , 2005, 15, 360-375.		177
125	Title is missing!. <i>Biodiversity and Conservation</i> , 2003, 12, 411-422.	2.6	61
126	Survival, germinability and fungal colonization of dimorphic achenes of the annual weed <i>Galinsoga parviflora</i> buried in the soil. <i>Weed Research</i> , 2003, 43, 269-275.	1.7	12

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127	The consequences of crown traits for the growth and survival of tree saplings in a Mexican lowland rainforest. <i>Functional Ecology</i> , 2003, 17, 194-200.	3.6	48
128	Impact of Forest Fragmentation on Understory Plant Species Richness in Amazonia. <i>Conservation Biology</i> , 2003, 17, 389-400.	4.7	215
129	Influence of Edge Exposure on Tree Seedling Species Recruitment in Tropical Rain Forest Fragments1. <i>Biotropica</i> , 2003, 35, 530-541.	1.6	60
130	DEFOLIATION AND GROWTH IN AN UNDERSTORY PALM: QUANTIFYING THE CONTRIBUTIONS OF COMPENSATORY RESPONSES. <i>Ecology</i> , 2003, 84, 2905-2918.	3.2	86
131	MODULE RESPONSES IN A TROPICAL FOREST TREE ANALYZED WITH A MATRIX MODEL. <i>Ecology</i> , 2003, 84, 2751-2761.	3.2	25
132	SEED MASS AND SEEDLING PERFORMANCE WITHIN EIGHT SPECIES OF PSYCHOTRIA (RUBIACEAE). <i>Ecology</i> , 2003, 84, 439-450.	3.2	95
133	Population dynamics of <i>Zea diploperennis</i> , an endangered perennial herb: effect of slash and burn practice. <i>Journal of Ecology</i> , 2002, 90, 684-692.	4.0	23
134	Landscape variation of liana communities in a Neotropical rain forest. <i>Plant Ecology</i> , 2002, 160, 91-112.	1.6	112
135	Catastrophic response of lakes to benthivorous fish introduction. <i>Oikos</i> , 2001, 94, 344-350.	2.7	140
136	Optimising seedling management: <i>Pouteria sapota</i> , <i>Diospyros digyna</i> , and <i>Cedrela odorata</i> in a Mexican rainforest. <i>Forest Ecology and Management</i> , 2000, 139, 63-77.	3.2	19
137	SEED MASS, SEEDLING EMERGENCE, AND ENVIRONMENTAL FACTORS IN SEVEN RAIN FOREST PSYCHOTRIA (RUBIACEAE). <i>Ecology</i> , 1999, 80, 1594-1606.	3.2	48
138	Chemical differentiation between leaves of seedlings and spatially close adult trees from the tropical rain-forest species <i>Nectandra ambigens</i> (Lauraceae): an alternative test of the Janzen-Connell model. <i>Functional Ecology</i> , 1999, 13, 725-732.	3.6	12
139	Seed Mass, Seedling Emergence, and Environmental Factors in Seven Rain Forest Psychotria (Rubiaceae). <i>Ecology</i> , 1999, 80, 1594.	3.2	28
140	How old are tropical rain forest trees?. <i>Trends in Plant Science</i> , 1998, 3, 400-405.	8.8	95
141	Tree Life History Patterns and Forest Dynamics. <i>Journal of Sustainable Forestry</i> , 1997, 6, 85-125.	1.4	8
142	DEMOGRAPHIC AND GENETIC MODELS IN CONSERVATION BIOLOGY: Applications and Perspectives for Tropical Rain Forest Tree Species. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 1996, 27, 387-421.	6.7	127
143	Seed dispersal and patch dynamics in tropical rain forests: A demographic approach. <i>Ecoscience</i> , 1995, 2, 223-229.	1.4	13
144	Direct and Indirect Estimates of Neighborhood and Effective Population Size in a Tropical Palm, <i>Astrocaryum mexicanum</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 75.	2.3	18

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145	DIRECT AND INDIRECT ESTIMATES OF NEIGHBORHOOD AND EFFECTIVE POPULATION SIZE IN A TROPICAL PALM, <i>ASTROCARYUM MEXICANUM</i> . Evolution; International Journal of Organic Evolution, 1993, 47, 75-87.	2.3	51
146	Demography and Allometry of <i>Cecropia Obtusifolia</i> , a Neotropical Pioneer Tree - An Evaluation of the Climax-Pioneer Paradigm for Tropical Rain Forests. Journal of Ecology, 1992, 80, 275.	4.0	195
147	Seed bank versus seed rain in the regeneration of a tropical pioneer tree. Oecologia, 1990, 84, 314-325.	2.0	155
148	Tree Demography and Gap Dynamics in a Tropical Rain Forest. Ecology, 1989, 70, 555-558.	3.2	82
149	Treefall Age Determination and Gap Dynamics in a Tropical Forest. Journal of Ecology, 1988, 76, 700.	4.0	126
150	Pioneer species distribution in treefall gaps in Neotropical rain forest; a gap definition and its consequences. Journal of Tropical Ecology, 1988, 4, 77-88.	1.1	96
151	Seed dispersal, gap dynamics and tree recruitment: the case of <i>Cecropia obtusifolia</i> at Los Tuxtlas, Mexico. Tasks for Vegetation Science, 1986, , 333-346.	0.6	34
152	A Population Model of <i>Astrocaryum Mexicanum</i> and a Sensitivity Analysis of its Finite Rate of Increase. Journal of Ecology, 1984, 72, 977.	4.0	165