

Rogã©rio Gribel

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Growth and survival over ten years of Brazil-nut trees planted in three anthropogenic habitats in northern Amazonia. <i>Acta Amazonica</i> , 2021, 51, 20-29.	0.7	5
2	Biased-corrected richness estimates for the Amazonian tree flora. <i>Scientific Reports</i> , 2020, 10, 10130.	3.3	53
3	Rarity of monodominance in hyperdiverse Amazonian forests. <i>Scientific Reports</i> , 2019, 9, 13822.	3.3	28
4	The role of Late Pleistocene-Holocene tectono-sedimentary history on the origin of patches of savanna vegetation in the middle Madeira River, southwest of the Amazonian lowlands. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 526, 136-156.	2.3	5
5	White sand vegetation in an Amazonian lowland under the perspective of a young geological history. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20181337.	0.8	10
6	A new species of <i>Coccoloba</i> P. Browne (Polygonaceae) from the Brazilian Amazon with exceptionally large leaves. <i>Acta Amazonica</i> , 2019, 49, 324-329.	0.7	6
7	Standardized genetic diversityâ€life history correlates for improved genetic resource management of Neotropical trees. <i>Diversity and Distributions</i> , 2018, 24, 730-741.	4.1	21
8	Species Distribution Modelling: Contrasting presence-only models with plot abundance data. <i>Scientific Reports</i> , 2018, 8, 1003.	3.3	113
9	The influence of late Quaternary sedimentation on vegetation in an Amazonian lowland megafan. <i>Earth Surface Processes and Landforms</i> , 2018, 43, 1259-1279.	2.5	8
10	Unfolding long-term Late Pleistoceneâ€Holocene disturbances of forest communities in the southwestern Amazonian lowlands. <i>Ecosphere</i> , 2018, 9, e02457.	2.2	7
11	Persistent effects of pre-Columbian plant domestication on Amazonian forest composition. <i>Science</i> , 2017, 355, 925-931.	12.6	443
12	The imprint of Late Holocene tectonic reactivation on a megafan landscape in the northern Amazonian wetlands. <i>Geomorphology</i> , 2017, 295, 406-418.	2.6	7
13	Late Holocene tectonic influence on hydrology and vegetation patterns in a northern Amazonian megafan. <i>Catena</i> , 2017, 158, 121-130.	5.0	12
14	Impact of sedimentary processes on white-sand vegetation in an Amazonian megafan. <i>Journal of Tropical Ecology</i> , 2016, 32, 498-509.	1.1	16
15	Logging decreases the pollen dispersal distance in a low-density population of the tree <i>Bagassa guianensis</i> in the Brazilian Amazon. <i>Silvae Genetica</i> , 2015, 64, 279-290.	0.8	2
16	Age and Growth Patterns of Brazil Nut Trees (<i>Bertholletia excelsa</i> Bonpl.) in Amazonia, Brazil. <i>Biotropica</i> , 2015, 47, 550-558.	1.6	53
17	Human Influence on the Regeneration of the Brazil Nut Tree (<i>Bertholletia excelsa</i> Bonpl.). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	1.4	22
18	Mating system and genetic diversity of progenies before and after logging: a case study of <i>Bagassa guianensis</i> (Moraceae), a low-density dioecious tree of the Amazonian forest. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	11

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19	Conservation implications of the mating system of the Pampa Hermosa landrace of peach palm analyzed with microsatellite markers. <i>Genetics and Molecular Biology</i> , 2015, 38, 59-66.	1.3	6
20	Prey preference of the common vampire bat (<i>Desmodus rotundus</i> , Chiroptera) using molecular analysis. <i>Journal of Mammalogy</i> , 2015, 96, 54-63.	1.3	55
21	Estimating the global conservation status of more than 15,000 Amazonian tree species. <i>Science Advances</i> , 2015, 1, e1500936.	10.3	122
22	Phylogeography of a species complex of lowland Neotropical rain forest trees (<i>Carapa</i>), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622</i>	3.0	36
23	Seed germination from lowland tapir (<i>Tapirus terrestris</i>) fecal samples collected during the dry season in the northern Brazilian Amazon. <i>Integrative Zoology</i> , 2013, 8, 63-73.	2.6	29
24	Low plant density enhances gene dispersal in the Amazonian understory herb <i>Heliconia acuminata</i> . <i>Molecular Ecology</i> , 2013, 22, 5716-5729.	3.9	28
25	Hyperdominance in the Amazonian Tree Flora. <i>Science</i> , 2013, 342, 1243092.	12.6	873
26	Amazon diversification and cross-Andean dispersal of the widespread Neotropical tree species <i>Jacaranda copaia</i> (Bignoniaceae). <i>Journal of Biogeography</i> , 2013, 40, 707-719.	3.0	25
27	A Preliminary Taxonomic Revision of <i>Heteropsis</i> (Araceae). <i>Systematic Botany</i> , 2013, 38, 925-974.	0.5	11
28	The regeneration of Brazil nut trees in relation to nut harvest intensity in the Trombetas River valley of Northern Amazonia, Brazil. <i>Forest Ecology and Management</i> , 2012, 265, 71-81.	3.2	36
29	Brief Note Mendelian inheritance, linkage and genotypic disequilibrium in microsatellite loci isolated from <i>Hymenaea courbaril</i> (Leguminosae). <i>Genetics and Molecular Research</i> , 2012, 11, 1942-1948.	0.2	4
30	Fruit Removal and Natural Seed Dispersal of the Brazil Nut Tree (<i>Bertholletia excelsa</i>) in Central Amazonia, Brazil. <i>Biotropica</i> , 2012, 44, 205-210.	1.6	22
31	Effects of selective logging on the mating system and pollen dispersal of <i>Hymenaea courbaril</i> L. (Leguminosae) in the Eastern Brazilian Amazon as revealed by microsatellite analysis. <i>Forest Ecology and Management</i> , 2011, 262, 1758-1765.	3.2	49
32	Elliptic Fourier Analysis of leaf outlines in five species of <i>Heteropsis</i> (Araceae) from the Reserva Florestal Adolpho Ducke, Manaus, Amazonas, Brazil. <i>Kew Bulletin</i> , 2011, 66, 463-470.	0.9	13
33	Genetic structure of traditional varieties of bitter manioc in three soils in Central Amazonia. <i>Genetica</i> , 2011, 139, 1259-1271.	1.1	17
34	Population Structure of Brazil Nut (<i>Bertholletia excelsa</i> , Lecythidaceae) Stands in Two Areas with Different Occupation Histories in the Brazilian Amazon. <i>Human Ecology</i> , 2011, 39, 455-464.	1.4	63
35	Seed dispersal of the Brazil nut tree (<i>Bertholletia excelsa</i>) by scatter-hoarding rodents in a central Amazonian forest. <i>Journal of Tropical Ecology</i> , 2010, 26, 251-262.	1.1	63
36	Chloroplast DNA Microsatellites Reveal Contrasting Phylogeographic Structure in Mahogany (<i>Swietenia macrophylla</i> King, Meliaceae) from Amazonia and Central America. <i>Tropical Plant Biology</i> , 2010, 3, 40-49.	1.9	31

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37	Effects of different secondary vegetation types on bat community composition in Central Amazonia, Brazil. <i>Animal Conservation</i> , 2010, 13, 204-216.	2.9	68
38	Genetic Variability, Divergence and Speciation in Trees of Periodically Flooded Forests of the Amazon: A Case Study of <i>Himatanthus sukuuba</i> (Spruce) Woodson. <i>Ecological Studies</i> , 2010, , 301-312.	1.2	4
39	Two new species and a new combination in Amazonian <i>Heteropsis</i> (Araceae). <i>Kew Bulletin</i> , 2009, 64, 263-270.	0.9	6
40	Contrasting patterns of genetic structure in <i>Caryocar</i> (Caryocaraceae) congeners from flooded and upland Amazonian forests. <i>Biological Journal of the Linnean Society</i> , 2009, 98, 278-290.	1.6	14
41	Development and characterization of microsatellite markers for the Brazil nut tree <i>Bertholletia excelsa</i> Humb. & Bonpl. (Lecythidaceae). <i>Molecular Ecology Resources</i> , 2009, 9, 920-923.	4.8	13
42	Post-logging loss of genetic diversity in a mahogany (<i>Swietenia macrophylla</i> King, Meliaceae) population in Brazilian Amazonia. <i>Forest Ecology and Management</i> , 2008, 255, 340-345.	3.2	44
43	Polinização de <i>Caryocar villosum</i> (Aubl.) Pers. (Caryocaraceae) uma árvore emergente da Amazônia Central. <i>Revista Brasileira De Botanica</i> , 2007, 30, .	1.3	6
44	Extreme long-distance dispersal of the lowland tropical rainforest tree <i>Ceiba pentandra</i> L. (Malvaceae) in Africa and the Neotropics. <i>Molecular Ecology</i> , 2007, 16, 3039-3049.	3.9	110
45	Flexible mating system in a logged population of <i>Swietenia macrophylla</i> King (Meliaceae): implications for the management of a threatened neotropical tree species. <i>Plant Ecology</i> , 2007, 192, 169-179.	1.6	39
46	Cross-amplification and characterization of microsatellite loci for three species of <i>Theobroma</i> (Sterculiaceae) from the Brazilian Amazon. <i>Genetic Resources and Crop Evolution</i> , 2007, 54, 1653-1657.	1.6	10
47	To self, or not to self? A review of outcrossing and pollen-mediated gene flow in neotropical trees. <i>Heredity</i> , 2005, 95, 246-254.	2.6	214
48	Monitoring genetic diversity in tropical trees with multilocus dominant markers. <i>Heredity</i> , 2005, 95, 274-280.	2.6	43
49	Population genetic structure of mahogany (<i>Swietenia macrophylla</i> King, Meliaceae) across the Brazilian Amazon, based on variation at microsatellite loci: implications for conservation. <i>Molecular Ecology</i> , 2003, 12, 2875-2883.	3.9	102
50	Microsatellite markers for <i>Ceiba pentandra</i> (Bombacaceae), an endangered tree species of the Amazon forest. <i>Molecular Ecology Notes</i> , 2003, 3, 177-179.	1.7	13
51	Demographic Threats to the Sustainability of Brazil Nut Exploitation. <i>Science</i> , 2003, 302, 2112-2114.	12.6	237
52	High Outbreeding as a Consequence of Selfed Ovule Mortality and Single Vector Bat Pollination in the Amazonian Tree <i>Pseudobombax munguba</i> (Bombacaceae). <i>International Journal of Plant Sciences</i> , 2002, 163, 1035-1043.	1.3	54
53	Flowering phenology and pollination biology of <i>Ceiba pentandra</i> (Bombacaceae) in Central Amazonia. <i>Journal of Tropical Ecology</i> , 1999, 15, 247-263.	1.1	121
54	Genetics of cytosolic phosphoglucose isomerase (PGI) variation in the Amazonian tree <i>Pseudobombax munguba</i> (Bombacaceae). <i>Heredity</i> , 1996, 76, 531-538.	2.6	4

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55	Pollination ecology of <i>Caryocar brasiliense</i> (Caryocaraceae) in Central Brazil cerrado vegetation. <i>Journal of Tropical Ecology</i> , 1993, 9, 199-211.	1.1	87
56	Spinturnicid Mites (Gamasida: Spinturnicidae) Associated with Bats in Central Brazil. <i>Journal of Medical Entomology</i> , 1989, 26, 491-493.	1.8	20
57	Notes on the Distribution of <i>Tonatia schulzi</i> and <i>Tonatia carrikeri</i> in the Brazilian Amazon. <i>Journal of Mammalogy</i> , 1989, 70, 871-873.	1.3	9
58	Visits of <i>Caluromys lanatus</i> (Didelphidae) to Flowers of <i>Pseudobombax tomentosum</i> (Bombacaceae): A Probable Case of Pollination by Marsupials in Central Brazil. <i>Biotropica</i> , 1988, 20, 344.	1.6	41