John Du Vall Hay

List of Publications by Year
in descending order

28	1,278	471509 17	501196 28
papers	citations	h-index	g-index

29	29	29	1524
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reproductive phenology of three Syagrus species (Arecaceae) in a tropical savanna in Brazil. Flora: Morphology, Distribution, Functional Ecology of Plants, 2019, 252, 18-25.	1.2	5
2	The role of recruitment and dispersal limitation in tree community assembly in Amazonian forests. Plant Ecology and Diversity, 2018, 11, 1-12.	2.4	10
3	Management techniques for the control of Melinis minutiflora P. Beauv. (molasses grass): ten years of research on an invasive grass species in the Brazilian Cerrado. Acta Botanica Brasilica, 2017, 31, 546-554.	0.8	9
4	Dynamic equilibrium and decelerating growth of a seasonal Neotropical gallery forest in the Brazilian savanna. Journal of Tropical Ecology, 2016, 32, 193-200.	1.1	6
5	A new invasive species in South America: Pinus oocarpa Schiede ex Schltdl.. BioInvasions Records, 2014, 3, 207-211.	1.1	8
6	Plant colonization in a gravel mine revegetated with Stylosanthes spp. in a Neotropical savanna. Landscape and Ecological Engineering, 2013, 9, 189-201.	1.5	14
7	Shelter-building caterpillars in the cerrado: seasonal variation in relative abundance, parasitism, and the influence of extra-floral nectaries. Arthropod-Plant Interactions, 2012, 6, 583-589.	1.1	18
8	Perfil florÃstico e estrutural do componente lenhoso em seis Ã¡reas de cerradÃ£o ao longo do bioma Cerrado. Acta Botanica Brasilica, 2012, 26, 328-341.	0.8	25
9	Kin structure and genotypeâ€dependent mortality: a study using the neotropical tree Caryocar brasiliense. Journal of Ecology, 2011, 99, 757-763.	4.0	24
10	Host Plant Specialization and Species Turnover of Caterpillars Among Hosts in the Brazilian Cerrado. Biotropica, 2011, 43, 467-472.	1.6	25
11	Short-distance pollen dispersal and high self-pollination in a bat-pollinated neotropical tree. Tree Genetics and Genomes, 2010, 6, 555-564.	1.6	28
12	Temporal Dynamics and Resource Availability for Drosophilid Fruit Flies (Insecta, Diptera) in a Gallery Forest in the Brazilian Savanna. International Journal of Ecology, 2010, 2010, 1-7.	0.8	19
13	Potencial invasor de duas cultivares de Melinis minutiflora no cerrado brasileiro - caracterÃsticas de sementes e estabelecimento de plÃ¢ntulas. Revista Arvore, 2009, 33, 713-722.	0.5	20
14	Brazilian Cerrado Folivore and Florivore Caterpillars: How Different are They?. Biotropica, 2009, 41, 401-405.	1.6	8
15	Seed abortion in the bat pollinated Neotropical tree species,Caryocar brasiliense(Caryocaraceae). Botany, 2009, 87, 1110-1115.	1.0	20
16	Breeding sites of drosophilids (Diptera) in the Brazilian Savanna. I. Fallen fruits of Emmotum nitens (Icacinaceae), Hancornia speciosa (Apocynaceae) and Anacardium humile (Anacardiaceae). Revista Brasileira De Entomologia, 2009, 53, 308-313.	0.4	10
17	A new instrument for measurement and collection of quantitative samples of the litter layer in forests. Forest Ecology and Management, 2008, 255, 2244-2250.	3.2	19
18	Estimation of aerial biomass of Lychnophora ericoides (Mart.). Brazilian Archives of Biology and Technology, 2007, 50, 687-694.	0.5	3

#	Article	IF	Citations
19	INFLUENCE OF SOIL AND TOPOGRAPHY ON THE COMPOSITION OF A TREE COMMUNITY IN A CENTRAL BRAZILIAN VALLEY FOREST. Edinburgh Journal of Botany, 2005, 62, 69-90.	0.4	33
20	Comparison of a common and rare species ofMimosa(Mimosaceae) in Central Brazil. Austral Ecology, 2003, 28, 315-326.	1.5	33
21	6. Vegetation Physiognomies and Woody Flora of the Cerrado Biome. , 2002, , 91-120.		325
22	Evidences for multiple maternal lineages of Caryocar brasiliense populations in the Brazilian Cerrado based on the analysis of chloroplast DNA sequences and microsatellite haplotype variation. Molecular Ecology, 2002, 12, 105-115.	3.9	89
23	High resolution microsatellite based analysis of the mating system allows the detection of significant biparental inbreeding in Caryocar brasiliense, an endangered tropical tree species. Heredity, 2001, 86, 60-67.	2.6	80
24	Population genetic structure of the endangered tropical tree species Caryocar brasiliense, based on variability at microsatellite loci. Molecular Ecology, 2001, 10, 349-356.	3.9	145
25	ComparaÃ§Ã£o do padrÃ£o da distribuiÃ§Ã£o espacial em escalas diferentes de espÃ©cies nativas do cerrado, em BrasÃlia, DF. Revista Brasileira De Botanica, 2000, 23, 341-347.	1.3	22
26	Flowering and Fruiting Phenologies of the Palm Acrocomia aculeata: Patterns and Consequences. Biotropica, 1995, 27, 168.	1.6	58
27	Pollination ecology ofCaryocar brasiliense(Caryocaraceae) in Central Brazil cerrado vegetation. Journal of Tropical Ecology, 1993, 9, 199-211.	1.1	87
28	Reproductive Biology of the Palm Acrocomia aculeata in Central Brazil. Biotropica, 1991, 23, 12.	1.6	124