

Jhonathan O Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2343688/publications.pdf>

Version: 2024-02-01

32
papers

646
citations

623574

14
h-index

642610

23
g-index

34
all docs

34
docs citations

34
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	How much leaf area do insects eat? A data set of insect herbivory sampled globally with a standardized protocol. <i>Ecology</i> , 2021, 102, e03301.	1.5	9
2	Soil resource availability, plant defense, and herbivory along a successional gradient in a tropical dry forest. <i>Plant Ecology</i> , 2021, 222, 625-637.	0.7	4
3	Intra- and interspecific variations on plant functional traits along a successional gradient in a Brazilian tropical dry forest. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 279, 151815.	0.6	5
4	Taking the pulse of Earth's tropical forests using networks of highly distributed plots. <i>Biological Conservation</i> , 2021, 260, 108849.	1.9	71
5	Successional and Intraspecific Variations in Leaf Traits, Spectral Reflectance Indices and Herbivory in a Brazilian Tropical Dry Forest. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	1.0	1
6	Consequences of land use changes on seed fate and demography in the palm tree <i>Syagrus coronata</i> (Mart.) Becc. (Arecaceae). <i>Folia Geobotanica</i> , 2021, 56, 227-239.	0.4	2
7	Natural Vs Managed Habitat: Effect Over the Seed-Predator <i>Pachymerus nucleorum</i> and Its Natural Enemies. <i>Neotropical Entomology</i> , 2020, 49, 131-138.	0.5	7
8	Does leaf flushing in the dry season affect leaf traits and herbivory in a tropical dry forest?. <i>Die Naturwissenschaften</i> , 2020, 107, 51.	0.6	5
9	Biophysical and Socioeconomic Factors Associated to Deforestation and Forest Recovery in Brazilian Tropical Dry Forests. <i>Frontiers in Forests and Global Change</i> , 2020, 3, .	1.0	9
10	Litterfall dynamics along a successional gradient in a Brazilian tropical dry forest. <i>Forest Ecosystems</i> , 2019, 6, .	1.3	41
11	Edaphic properties as key drivers for woody species distributions in tropical savannic and forest habitats. <i>Australian Journal of Botany</i> , 2019, 67, 70.	0.3	10
12	Leaf damage and functional traits along a successional gradient in Brazilian tropical dry forests. <i>Plant Ecology</i> , 2018, 219, 403-415.	0.7	11
13	Land use policies and deforestation in Brazilian tropical dry forests between 2000 and 2015. <i>Environmental Research Letters</i> , 2018, 13, 035008.	2.2	31
14	Seasonal and diel variations in the activity of canopy insect herbivores differ between deciduous and evergreen plant species in a tropical dry forest. <i>Journal of Insect Conservation</i> , 2017, 21, 667-676.	0.8	17
15	<i>Glycaspis brimblecombei</i> (Hemiptera: Psyllidae) attack patterns on different <i>Eucalyptus</i> genotypes. <i>PeerJ</i> , 2017, 5, e3864.	0.9	4
16	Understanding patterns of land-cover change in the Brazilian Cerrado from 2000 to 2015. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150435.	1.8	40
17	Vegetation structure determines insect herbivore diversity in seasonally dry tropical forests. <i>Journal of Insect Conservation</i> , 2016, 20, 979-988.	0.8	33
18	Galling Insect Species Richness and Leaf Herbivory in an Abrupt Transition Between Cerrado and Tropical Dry Forest. <i>Annals of the Entomological Society of America</i> , 2016, 109, 705-712.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Consequences of habitat disturbance on seed fate of a <i>Brazilian tropical dry forest tree</i> <i>Cavanillesia arborea</i> (Mimosaceae). <i>Austral Ecology</i> , 2015, 40, 726-732.	0.7	7
20	Climate change effects on the geographic distribution of specialist tree species of the Brazilian tropical dry forests. <i>Brazilian Journal of Biology</i> , 2015, 75, 679-684.	0.4	35
21	Leaf traits and herbivory on deciduous and evergreen trees in a tropical dry forest. <i>Basic and Applied Ecology</i> , 2015, 16, 210-219.	1.2	45
22	Insect herbivores associated with an evergreen tree <i>Goniorrhachis marginata</i> Taub. (Leguminosae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.4	5
23	Insect Herbivores and Leaf Damage along Successional and Vertical Gradients in a Tropical Dry Forest. <i>Biotropica</i> , 2014, 46, 14-24.	0.8	62
24	Baccharis: A Neotropical Model System to Study Insect Plant Interactions. , 2014, , 193-219.		9
25	Differential Female Attack and Larval Performance of a Galling Cecidomyiid on the Host, <i>Astronium fraxinifolium</i> (Anacardiaceae), in Contrasting Habitats. <i>Entomological News</i> , 2012, 122, 10-21.	0.1	9
26	Ontogenetic and Temporal Variations in Herbivory and Defense of <i>Handroanthus spongiosus</i> (Bignoniaceae) in a Brazilian Tropical Dry Forest. <i>Environmental Entomology</i> , 2012, 41, 541-550.	0.7	16
27	Herbivory on <i>Handroanthus ochraceus</i> (Bignoniaceae) along a successional gradient in a tropical dry forest. <i>Arthropod-Plant Interactions</i> , 2012, 6, 45-57.	0.5	36
28	Plant Phenology and Absence of Sex-Biased Gall Attack on Three Species of <i>Baccharis</i> . <i>PLoS ONE</i> , 2012, 7, e46896.	1.1	28
29	An experimental test of rainfall as a control agent of <i>Glycaspis brimblecombei</i> Moore (Hemiptera, Tj ETQq1 1 0.784314 rgBT /Overlock Entomologia, 2012, 56, 101-105.	0.1	8
30	Insect galls in xeric and mesic habitats in a Cerrado-Caatinga transition in northern Minas Gerais, Brazil. <i>Neotropical Biology and Conservation</i> , 2012, 7, .	0.4	7
31	Relationship between plant development, tannin concentration and insects associated with <i>Copaifera langsdorffii</i> (Fabaceae). <i>Arthropod-Plant Interactions</i> , 2011, 5, 9-18.	0.5	39
32	The influence of soil on vegetation structure and plant diversity in different tropical savannic and forest habitats. <i>Journal of Plant Ecology</i> , 0, , rtw135.	1.2	16