

Leandro Maracahipes

List of Publications by Year in descending order

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36
papers

1,054
citations

516710

16
h-index

434195

31
g-index

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all docs

36
docs citations

36
times ranked

2138
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , 2017, 7, 39102.	3.3	251
2	On the delineation of tropical vegetation types with an emphasis on forest/savanna transitions. <i>Plant Ecology and Diversity</i> , 2013, 6, 101-137.	2.4	105
3	Disequilibrium and hyperdynamic tree turnover at the forest-cerrado transition zone in southern Amazonia. <i>Plant Ecology and Diversity</i> , 2014, 7, 281-292.	2.4	97
4	Structural, physiognomic and above-ground biomass variation in savanna-forest transition zones on three continents - how different are co-occurring savanna and forest formations?. <i>Biogeosciences</i> , 2015, 12, 2927-2951.	3.3	63
5	How to live in contrasting habitats? Acquisitive and conservative strategies emerge at inter- and intraspecific levels in savanna and forest woody plants. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2018, 34, 17-25.	2.7	59
6	Evolutionary heritage influences Amazon tree ecology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161587.	2.6	43
7	Prolonged tropical forest degradation due to compounding disturbances: Implications for CO ₂ and H ₂ O fluxes. <i>Global Change Biology</i> , 2019, 25, 2855-2868.	9.5	43
8	Estrutura e composiç~o florística da vegetaç~o lenhosa em cerrado rupestre na transiç~o Cerrado-Floresta Amaz~nica, Mato Grosso, Brasil. <i>Biota Neotropica</i> , 2011, 11, 133-141.	1.0	34
9	Dinâmica da comunidade lenhosa de um Cerrado Típico na regi~o Nordeste do Estado de Mato Grosso, Brasil. <i>Biota Neotropica</i> , 2011, 11, 73-82.	1.0	33
10	Comparaç~o da vegetaç~o arbustivo-arb~rea de uma ~rea de cerrado rupestre na Chapada dos Veadeiros, Goi~s, e ~reas de cerrado sentido restrito do Bioma Cerrado. <i>Revista Brasileira De Botanica</i> , 2011, 34, 247-259.	1.3	30
11	Comparaç~es florísticas e estruturais entre duas comunidades lenhosas de cerrado típico e cerrado rupestre, Mato Grosso, Brasil. <i>Acta Botanica Brasilica</i> , 2011, 25, 865-875.	0.8	29
12	Post-fire recovery of savanna vegetation from rocky outcrops. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2014, 209, 201-208.	1.2	29
13	Influence of edaphic variables on the floristic composition and structure of the tree-shrub vegetation in typical and rocky outcrop cerrado areas in Serra Negra, Goi~s State, Brazil. <i>Revista Brasileira De Botanica</i> , 2012, 35, 259-272.	1.3	27
14	Annual variation in soil respiration and its component parts in two structurally contrasting woody savannas in Central Brazil. <i>Plant and Soil</i> , 2012, 352, 129-142.	3.7	25
15	Changes in the structure of a savanna forest over a six-year period in the Amazon-Cerrado transition, Mato Grosso state, Brazil. <i>Rodriguesia</i> , 2011, 62, 425-436.	0.9	19
16	Insect galls of the Parque Nacional das Emas (Mineiros, GO, Brazil). <i>Check List</i> , 2014, 10, 1445.	0.4	18
17	Effects of experimental fires on the phylogenetic and functional diversity of woody species in a neotropical forest. <i>Forest Ecology and Management</i> , 2019, 450, 117497.	3.2	17
18	Dinâmica da comunidade lenhosa de uma floresta de galeria na transiç~o Cerrado-Floresta Amaz~nica no Leste de Mato Grosso, em um per~odo de sete anos (1999 a 2006). <i>Biota Neotropica</i> , 2011, 11, 53-61.	1.0	16

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19	Post-fire dynamics of woody vegetation in seasonally flooded forests (impucas) in the Cerrado-Amazonian Forest transition zone. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2014, 209, 260-270.	1.2	15
20	When the same is not the same: phenotypic variation reveals different plant ecological strategies within species occurring in distinct Neotropical savanna habitats. <i>Plant Ecology</i> , 2017, 218, 1221-1231.	1.6	15
21	Dynamics of the woody vegetation of two areas of Cerrado sensu stricto located on different substrates. <i>Rodriguesia</i> , 2016, 67, 859-870.	0.9	14
22	Estrutura da vegetação lenhosa em dois fragmentos naturais de florestas inundáveis (impucas) no Parque Estadual do Araguaia, Mato Grosso. <i>Revista Arvore</i> , 2011, 35, 457-471.	0.5	11
23	Agricultural land-use change alters the structure and diversity of Amazon riparian forests. <i>Biological Conservation</i> , 2020, 252, 108862.	4.1	11
24	Diversity, abundance and distribution of lianas of the Cerrado "Amazonian forest transition, Brazil. <i>Plant Ecology and Diversity</i> , 2014, 7, 231-240.	2.4	9
25	Long-term post-fire resprouting dynamics and reproduction of woody species in a Brazilian savanna. <i>Basic and Applied Ecology</i> , 2021, 56, 58-71.	2.7	9
26	Mudanças na estrutura da vegetação lenhosa em três porções da mata de galeria do Córrego Bacaba (1999-2006), Nova Xavantina-MT. <i>Revista Arvore</i> , 2011, 35, 725-735.	0.5	8
27	Functional traits as indicators of ecological strategies of savanna woody species under contrasting substrate conditions. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 284, 151925.	1.2	5
28	Reduced predation by arthropods and higher herbivory in burned Amazonian forests. <i>Biotropica</i> , 2022, 54, 1052-1060.	1.6	5
29	Mapping woody plant community turnover with spaceborne hyperspectral data " a case study in the Cerrado. <i>Remote Sensing in Ecology and Conservation</i> , 2019, 5, 107-115.	4.3	4
30	Annual fires reduce local species richness but do not homogenize the composition of savanna woody species. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 281, 151868.	1.2	4
31	<i>Tibouchina papyrus</i> (Pohl) Toledo, 1952 (Melastomataceae): distribution extension to the northern part of Brazilian Cerrado. <i>Check List</i> , 2012, 8, 765.	0.4	2
32	The Latent Dirichlet Allocation model with covariates (LDAcov): A case study on the effect of fire on species composition in Amazonian forests. <i>Ecology and Evolution</i> , 2021, 11, 7970-7979.	1.9	2
33	Análise temporal das distribuições de diâmetros e alturas de uma Floresta Estacional Semidecídua na transição Cerrado-Floresta Amazônica, leste de Mato Grosso, Brasil. <i>Biotemas</i> , 2012, 25, .	0.1	1
34	Ecological and evolutionary distances from neighbouring plants do not influence leaf herbivory by chewing insects in a Neotropical savanna. <i>Plant Ecology and Diversity</i> , 2021, 14, 157-168.	2.4	1
35	Mudanças do uso e cobertura da terra no Brasil, emissões de GEE e políticas em curso. <i>Ciência E Cultura</i> , 2021, 73, 18-24.	0.0	0
36	Mapping Cerrado woody plant traits with spaceborne hyperspectral data. , 2018, , .		0