

# Suzana Alcantara

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

509  
citations

759233

12  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

724  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast diversification through a mosaic of evolutionary histories characterizes the endemic flora of ancient Neotropical mountains. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20192933.	2.6	75
2	Evolution of floral morphology and pollination system in Bignoniaceae (Bignoniaceae). <i>American Journal of Botany</i> , 2010, 97, 782-796.	1.7	68
3	Revisiting the phylogeny of Bombacoideae (Malvaceae): Novel relationships, morphologically cohesive clades, and a new tribal classification based on multilocus phylogenetic analyses. <i>Molecular Phylogenetics and Evolution</i> , 2016, 101, 56-74.	2.7	50
4	Carbon assimilation and habitat segregation in resurrection plants: a comparison between desiccation-tolerant and non-desiccation-tolerant species of Neotropical Velloziaceae (Pandanales). <i>Functional Ecology</i> , 2015, 29, 1499-1512.	3.6	42
5	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and non-vascular epiphyte plants and lichens from the Atlantic Forest. <i>Ecology</i> , 2019, 100, e02541.	3.2	38
6	Accelerated diversification and functional trait evolution in Velloziaceae reveal new insights into the origins of the campos rupestres™ exceptional floristic richness. <i>Annals of Botany</i> , 2018, 122, 165-180.	2.9	37
7	Ecophysiology of Campos Rupestres Plants. , 2016, , 227-272.		31
8	Secondary phloem diversity and evolution in Bignoniaceae (Bignoniaceae). <i>Annals of Botany</i> , 2015, 116, 333-358.	2.9	29
9	Contrasting phylogenetic signals and evolutionary rates in floral traits of Neotropical lianas. <i>Biological Journal of the Linnean Society</i> , 2011, 102, 378-390.	1.6	27
10	Transitions between biomes are common and directional in Bombacoideae (Malvaceae). <i>Journal of Biogeography</i> , 2020, 47, 1310-1321.	3.0	26
11	Polyploidy and polyembryony in <i>Anemopaegma</i> (Bignoniaceae, Bignoniaceae). <i>Plant Reproduction</i> , 2013, 26, 43-53.	2.2	22
12	Low Genetic Structure in an Epiphytic Orchidaceae ( <i>Oncidium hookeri</i> ) in the Atlantic Rainforest of South-eastern Brazil. <i>Annals of Botany</i> , 2006, 98, 1207-1213.	2.9	21
13	The Effect of Phylogeny, Environment and Morphology on Communities of a Lianescent Clade (Bignoniaceae-Bignoniaceae) in Neotropical Biomes. <i>PLoS ONE</i> , 2014, 9, e90177.	2.5	19
14	Phenotypic integration in flowers of neotropical lianas: diversification of form with stasis of underlying patterns. <i>Journal of Evolutionary Biology</i> , 2013, 26, 2283-2296.	1.7	11
15	Desiccation tolerance implies costs to productivity but allows survival under extreme drought conditions in Velloziaceae species in campos rupestres. <i>Environmental and Experimental Botany</i> , 2021, 189, 104556.	4.2	6
16	Evolutionary lability in floral ontogeny affects pollination biology in Trimezieae. <i>American Journal of Botany</i> , 2021, 108, 828-843.	1.7	3
17	What affects the desiccation tolerance threshold of Brazilian <i>Eugenia</i> (Myrtaceae) seeds?. <i>Journal of Plant Research</i> , 2022, 135, 579-591.	2.4	2
18	Recent divergence in functional traits affects rates of speciation in the Neotropical Velloziaceae (Pandanales). <i>Botanical Journal of the Linnean Society</i> , 2022, 199, 144-172.	1.6	1