

Marina Scalon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

560
citations

8
h-index

23
g-index

23
ext. papers

946
ext. citations

3.3
avg, IF

3.35
L-index

#	Paper	IF	Citations
20	Ground layer Cerrado plants sustain higher maximum photosynthetic rates after medium-term fire events. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021 , 285, 151962	1.9	0
19	Intraspecific variation in leaf traits facilitates the occurrence of trees at the Amazonia-Cerrado transition. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021 , 279, 151829	1.9	3
18	How does mistletoe infection affect seasonal physiological responses of hosts with different leaf phenology?. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021 , 281, 151871	1.9	1
17	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	1.9	1
16	Fire and drought: Shifts in bark investment across a broad geographical scale for Neotropical savanna trees. <i>Basic and Applied Ecology</i> , 2021 , 56, 110-121	3.2	0
15	Diversity of functional trade-offs enhances survival after fire in Neotropical savanna species. <i>Journal of Vegetation Science</i> , 2020 , 31, 139-150	3.1	18
14	TRY plant trait database - enhanced coverage and open access. <i>Global Change Biology</i> , 2020 , 26, 119-188	11.4	399
13	The role of bud protection and bark density in frost resistance of savanna trees. <i>Plant Biology</i> , 2020 , 22, 55-61	3.7	5
12	Fine-scale effects of fire on non-woody species in a southern Amazonian seasonal wetland. <i>Wetlands Ecology and Management</i> , 2019 , 27, 267-281	2.1	2
11	Stem diameter growth rates in a fire-prone savanna correlate with photosynthetic rate and branch-scale biomass allocation, but not specific leaf area. <i>Austral Ecology</i> , 2019 , 44, 339-350	1.5	10
10	Mechanisms of storage and detoxification of Al in two tropical mistletoes. <i>Environmental and Experimental Botany</i> , 2018 , 150, 37-45	5.9	6
9	Aluminium detoxification in facultative (<i>Passovia ovata</i> (Pohl ex DC.) Kuijt and <i>Struthanthus polyanthus</i> Mart. - Loranthaceae) and dependent (<i>Psittacanthus robustus</i> (Mart.) Marloth - Loranthaceae) Al-accumulating mistletoe species from the Brazilian savanna. <i>Phytochemistry</i> , 2018 , 153, 58-63	4	4
8	To recycle or steal? Nutrient resorption in Australian and Brazilian mistletoes from three low-phosphorus sites. <i>Oikos</i> , 2017 , 126, 32-39	4	9
7	Shifting from acquisitive to conservative: the effects of <i>Phoradendron affine</i> (Santalaceae) infection in leaf morpho-physiological traits of a Neotropical tree species. <i>Australian Journal of Botany</i> , 2017 , 65, 31	1.2	4
6	Leaf trait adaptations of xylem-tapping mistletoes and their hosts in sites of contrasting aridity. <i>Plant and Soil</i> , 2017 , 415, 117-130	4.2	7
5	Influence of long-term nutrient manipulation on specific leaf area and leaf nutrient concentrations in savanna woody species of contrasting leaf phenologies. <i>Plant and Soil</i> , 2017 , 421, 233-244	4.2	14
4	Leaf morphophysiology of a Neotropical mistletoe is shaped by seasonal patterns of host leaf phenology. <i>Oecologia</i> , 2016 , 180, 1103-12	2.9	8

3	A global analysis of water and nitrogen relationships between mistletoes and their hosts: broad-scale tests of old and enduring hypotheses. <i>Functional Ecology</i> , 2015 , 29, 1114-1124	5.6	45
2	Do litter manipulations affect leaf functional traits of savanna woody plants?. <i>Plant Ecology</i> , 2014 , 215, 111-120	1.7	6
1	A comparative study of aluminium and nutrient concentrations in mistletoes on aluminium-accumulating and non-accumulating hosts. <i>Plant Biology</i> , 2013 , 15, 851-7	3.7	18