Marina Scalon

List of Publications by Citations

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	TRY plant trait database - enhanced coverage and open access. *Global Change Biology*, **2020**, 26, 119-188	11.4	399
19	A global analysis of water and nitrogen relationships between mistletoes and their hosts: broad-scale tests of old and enduring hypotheses. *Functional Ecology*, **2015**, 29, 1114-1124	5.6	45
18	A comparative study of aluminium and nutrient concentrations in mistletoes on aluminium-accumulating and non-accumulating hosts. *Plant Biology*, **2013**, 15, 851-7	3.7	18
17	Diversity of functional trade-offs enhances survival after fire in Neotropical savanna species. *Journal of Vegetation Science*, **2020**, 31, 139-150	3.1	18
16	Influence of long-term nutrient manipulation on specific leaf area and leaf nutrient concentrations in savanna woody species of contrasting leaf phenologies. *Plant and Soil*, **2017**, 421, 233-244	4.2	14
15	Stem diameter growth rates in a fire-prone savanna correlate with photosynthetic rate and branch-scale biomass allocation, but not specific leaf area. *Austral Ecology*, **2019**, 44, 339-350	1.5	10
14	To recycle or steal? Nutrient resorption in Australian and Brazilian mistletoes from three low-phosphorus sites. *Oikos*, **2017**, 126, 32-39	4	9
13	Leaf morphophysiology of a Neotropical mistletoe is shaped by seasonal patterns of host leaf phenology. *Oecologia*, **2016**, 180, 1103-12	2.9	8
12	Leaf trait adaptations of xylem-tapping mistletoes and their hosts in sites of contrasting aridity. *Plant and Soil*, **2017**, 415, 117-130	4.2	7
11	Mechanisms of storage and detoxification of Al in two tropical mistletoes. *Environmental and Experimental Botany*, **2018**, 150, 37-45	5.9	6
10	Do litter manipulations affect leaf functional traits of savanna woody plants?. *Plant Ecology*, **2014**, 215, 111-120	1.7	6
9	The role of bud protection and bark density in frost resistance of savanna trees. *Plant Biology*, **2020** , 22, 55-61	3.7	5
8	Shifting from acquisitive to conservative: the effects of Phoradendron affine (Santalaceae) infection in leaf morpho-physiological traits of a Neotropical tree species. *Australian Journal of Botany*, **2017**, 65, 31	1.2	4
7	Aluminium detoxification in facultative (Passovia ovata (Pohl ex DC.) Kuijt and Struthanthus polyanthus Mart. - Loranthaceae) and dependent (Psittacanthus robustus (Mart.) Marloth - Loranthaceae) Al-accumulating mistletoe species from the Brazilian savanna. *Phytochemistry*, **2018**, 153, 58-63	4	4
6	Intraspecific variation in leaf traits facilitates the occurrence of trees at the Amazonia-Cerrado transition. *Flora: Morphology, Distribution, Functional Ecology of Plants*, **2021**, 279, 151829	1.9	3
5	Fine-scale effects of fire on non-woody species in a southern Amazonian seasonal wetland. *Wetlands Ecology and Management*, **2019**, 27, 267-281	2.1	2
4	How does mistletoe infection affect seasonal physiological responses of hosts with different leaf phenology?. *Flora: Morphology, Distribution, Functional Ecology of Plants*, **2021**, 281, 151871	1.9	1

3	Functional traits as indicators of ecological strategies of savanna woody species under contrasting substrate conditions. *Flora: Morphology, Distribution, Functional Ecology of Plants*, **2021**, 284, 151925	1.9	1
2	Ground layer Cerrado plants sustain higher maximum photosynthetic rates after medium-term fire events. *Flora: Morphology, Distribution, Functional Ecology of Plants*, **2021**, 285, 151962	1.9	0
1	Fire and drought: Shifts in bark investment across a broad geographical scale for Neotropical savanna trees. *Basic and Applied Ecology*, **2021**, 56, 110-121	3.2	0