

Marcos B Carlucci

List of Publications by Citations

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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.

32 papers	1,294 citations	15 h-index	35 g-index
36 ext. papers	1,939 ext. citations	4 avg, IF	3.76 L-index

#	Paper	IF	Citations
32	A global meta-analysis of the relative extent of intraspecific trait variation in plant communities. <i>Ecology Letters</i> , 2015 , 18, 1406-19	10	485
31	TRY plant trait database - enhanced coverage and open access. <i>Global Change Biology</i> , 2020 , 26, 119-188	11.4	399
30	Between- and within-species trait variability and the assembly of sapling communities in forest patches. <i>Journal of Vegetation Science</i> , 2015 , 26, 21-31	3.1	38
29	Plant dispersal strategies and the colonization of Araucaria forest patches in a grassland-forest mosaic. <i>Journal of Vegetation Science</i> , 2007 , 18, 847-858	3.1	36
28	Nurse rocks influence forest expansion over native grassland in southern Brazil. <i>Journal of Vegetation Science</i> , 2011 , 22, 111-119	3.1	35
27	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	3	32
26	Individual-based trait analyses reveal assembly patterns in tree sapling communities. <i>Journal of Vegetation Science</i> , 2012 , 23, 176-186	3.1	25
25	A new framework for inferring community assembly processes using phylogenetic information, relevant traits and environmental gradients. <i>One Ecosystem</i> , 1, e9501		25
24	Land use explains the distribution of threatened New World amphibians better than climate. <i>PLoS ONE</i> , 2013 , 8, e60742	3.7	21
23	Phylogenetic composition and structure of tree communities shed light on historical processes influencing tropical rainforest diversity. <i>Ecography</i> , 2017 , 40, 521-530	6.5	20
22	The Deep Past Controls the Phylogenetic Structure of Present, Local Communities. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2018 , 49, 477-497	13.5	20
21	Analyzing community-weighted trait means across environmental gradients: should phylogeny stay or should it go?. <i>Ecology</i> , 2018 , 99, 385-398	4.6	20
20	Climate effects on amphibian distributions depend on phylogenetic resolution and the biogeographical history of taxa. <i>Global Ecology and Biogeography</i> , 2014 , 23, 213-222	6.1	18
19	Moving from forest vs. grassland perspectives to an integrated view towards the conservation of forest-grassland mosaics. <i>Natureza A Conservacao</i> , 2014 , 12, 166-169		18
18	Functional traits and ecosystem services in ecological restoration. <i>Restoration Ecology</i> , 2020 , 28, 1372-1383	3.8	16
17	Edge expansion of Araucaria forest over southern Brazilian grasslands relies on nurse plant effect. <i>Community Ecology</i> , 2011 , 12, 196-201	1.2	14
16	Macroecological analyses reveal historical factors influencing seed dispersal strategies in Brazilian Araucaria forests. <i>Global Ecology and Biogeography</i> , 2009 , 18, 314-326	6.1	13

15	Taxonomic and functional diversity of woody plant communities on opposing slopes of inselbergs in southern Brazil. <i>Plant Ecology and Diversity</i> , 2015 , 8, 187-197	2.2	12
14	Environmental filtering of eudicot lineages underlies phylogenetic clustering in tropical South American flooded forests. <i>Oecologia</i> , 2017 , 183, 327-335	2.9	11
13	Conserva� da Floresta com Arauc�ria no Extremo Sul do Brasil. <i>Natureza A Conservacao</i> , 2011 , 9, 111-114		9
12	Forests, shrublands and grasslands in southern Brazil are neglected and have specific needs for their conservation. Reply to Overbeck et al.. <i>Natureza A Conservacao</i> , 2016 , 14, 155-157		6
11	Functional traits reveal coastal vegetation assembly patterns in a short edaphic gradient in southern Brazil. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020 , 271, 151661	1.9	5
10	Plant diaspore traits as indicators of mutualistic interactions in woody vegetation patches developing into a grassland-forest mosaic. <i>Community Ecology</i> , 2011 , 12, 126-134	1.2	4
9	Climate and land-use changes coupled with low coverage of protected areas threaten palm species in South Brazilian grasslands. <i>Perspectives in Ecology and Conservation</i> , 2021 , 19, 345-353	3.5	4
8	The Southern Atlantic Forest: Use, Degradation, and Perspectives for Conservation 2021 , 91-111		3
7	Elevational shifts in phylogenetic diversity of angiosperm trees across the subtropical Brazilian Atlantic Forest. <i>Austral Ecology</i> , 2021 , 46, 486-495	1.5	2
6	Plant functional traits explain species abundance patterns and strategies shifts among saplings and adult trees in Araucaria forests. <i>Austral Ecology</i> , 2021 , 46, 1084	1.5	1
5	Placing Brazil's grasslands and savannas on the map of science and conservation. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2022 , 125687	3	1
4	Mass effects explain sapling community assembly in Araucaria mixed forest metacommunities. <i>Journal of Vegetation Science</i> , 2019 , 30, 664-673	3.1	0
3	Detectability of the Critically Endangered Araucaria angustifolia Tree Using Worldview-2 Images, Google Earth Engine and UAV-LiDAR. <i>Land</i> , 2021 , 10, 1316	3.5	0
2	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
1	Increased reproductive trait diversity, evolutionary history and distinctiveness during the succession of tropical forest. <i>Journal of Vegetation Science</i> , 2021 , 32, e13090	3.1	