

# Fernanda Antunes Carvalho

## 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.

25  
papers

1,149  
citations

12  
h-index

27  
g-index

27  
ext. papers

1,520  
ext. citations

5.6  
avg, IF

3.67  
L-index

#	Paper	IF	Citations
25	Persistent effects of pre-Columbian plant domestication on Amazonian forest composition. <i>Science</i> , <b>2017</b> , 355, 925-931	33.3	280
24	Diversity enhances carbon storage in tropical forests. <i>Global Ecology and Biogeography</i> , <b>2015</b> , 24, 1314-1828		245
23	Amazonia is the primary source of Neotropical biodiversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 6034-6039	11.5	192
22	Estimating the global conservation status of more than 15,000 Amazonian tree species. <i>Science Advances</i> , <b>2015</b> , 1, e1500936	14.3	91
21	A dated phylogeny of the papaya family (Caricaceae) reveals the crop's closest relatives and the family's biogeographic history. <i>Molecular Phylogenetics and Evolution</i> , <b>2012</b> , 65, 46-53	4.1	86
20	Species Distribution Modelling: Contrasting presence-only models with plot abundance data. <i>Scientific Reports</i> , <b>2018</b> , 8, 1003	4.9	78
19	Breed affects thermoregulation and epithelial morphology in imported and native cattle subjected to heat stress. <i>Journal of Animal Science</i> , <b>1995</b> , 73, 3570-3	0.7	49
18	Biased-corrected richness estimates for the Amazonian tree flora. <i>Scientific Reports</i> , <b>2020</b> , 10, 10130	4.9	24
17	Rarity of monodominance in hyperdiverse Amazonian forests. <i>Scientific Reports</i> , <b>2019</b> , 9, 13822	4.9	19
16	No one-size-fits-all solution to clean GBIF. <i>PeerJ</i> , <b>2020</b> , 8, e9916	3.1	16
15	The Brazilian Program for Biodiversity Research (PPBio) Information System. <i>Biodiversity and Ecology = Biodiversitat Und Okologie</i> , <b>2012</b> , 4, 265-274		15
14	Taking the pulse of Earth's tropical forests using networks of highly distributed plots. <i>Biological Conservation</i> , <b>2021</b> , 260, 108849	6.2	15
13	New Country and Regional Records from the Brazilian Side of Neblina Massif. <i>American Fern Journal</i> , <b>2012</b> , 102, 228-232	0.6	12
12	Taxonomy in the electronic age and an e-monograph of the papaya family (Caricaceae) as an example. <i>Cladistics</i> , <b>2015</b> , 31, 321-329	3.5	6
11	The Phylogeny of the Caricaceae <b>2014</b> , 81-92		6
10	Amazon tree dominance across forest strata. <i>Nature Ecology and Evolution</i> , <b>2021</b> , 5, 757-767	12.3	5
9	Correct names for some of the closest relatives of <i>Carica papaya</i> : A review of the Mexican/Guatemalan genera <i>Jarilla</i> and <i>Horovitzia</i> . <i>PhytoKeys</i> , <b>2013</b> , 63-74	0.9	4

8	Molecular Phylogeny, Biogeography and an e-Monograph of the Papaya Family (Caricaceae) as an Example of Taxonomy in the Electronic Age <b>2015</b> ,		3
7	No one-size-fits-all solution to clean GBIF		2
6	Flora das cangas da Serra dos Carajá, Pará/Brasil: Humiriaceae. <i>Rodriguesia</i> , <b>2018</b> , 69, 1143-1145	0.9	1
5	V. Chromosome Counts for the Caricaceae Reveal Unexpected Dysploidy <b>2015</b> , 83-92		
4	Quantitative morphometrics suggest that the widespread Neotropical <i>Humiria balsamifera</i> (Aubl.) St. Hil. is a species complex. <i>Acta Botanica Brasílica</i> , <b>2021</b> , 35, 339-351		1
3	II. Taxonomy in the Electronic Age: An e-Monograph of the Papaya Family (Caricaceae) as an Example § <b>2015</b> , 13-31		
2	III. Correct Names for some of the Closest Relatives of <i>Carica papaya</i> L.: A Review of the Mexican/Guatemalan Genera <i>Jarilla</i> and <i>Horovitzia</i> § <b>2015</b> , 33-47		
1	Urban Forest Fragments as a Living Laboratory for Teaching Botany: An Example from Federal University of Rio Grande do Norte, Brazil. <i>Systematic Botany</i> , <b>2021</b> , 46, 6-17	0.7	