

Juliana Stropp

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3751154/juliana-stropp-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

43
papers

5,456
citations

26
h-index

45
g-index

45
ext. papers

6,474
ext. citations

9.8
avg, IF

3.66
L-index

#	Paper	IF	Citations
43	Primary modes of tree mortality in southwestern Amazon forests. <i>Trees, Forests and People</i> , 2022 , 7, 100180	1.8	
42	Relationships between species richness and ecosystem services in Amazonian forests strongly influenced by biogeographical strata and forest types.. <i>Scientific Reports</i> , 2022 , 12, 5960	4.9	0
41	Knowledge gaps hamper understanding the relationship between fragmentation and biodiversity loss: the case of Atlantic Forest fruit-feeding butterflies. <i>PeerJ</i> , 2021 , 9, e11673	3.1	2
40	Quantifying shortfalls in the knowledge on Neotropical Auchenipteridae fishes. <i>Fish and Fisheries</i> , 2021 , 22, 87-104	6	5
39	Long-term thermal sensitivity of Earth's tropical forests. <i>Science</i> , 2020 , 368, 869-874	33.3	92
38	Biased-corrected richness estimates for the Amazonian tree flora. <i>Scientific Reports</i> , 2020 , 10, 10130	4.9	24
37	The ghosts of forests past and future: deforestation and botanical sampling in the Brazilian Amazon. <i>Ecography</i> , 2020 , 43, 979-989	6.5	17
36	Unveiling geographical gradients of species richness from scant occurrence data. <i>Global Ecology and Biogeography</i> , 2020 , 29, 748-759	6.1	1
35	Environmental correlates of seed weight of tropical semi-arid woody species. <i>Plant and Soil</i> , 2020 , 446, 369-378	4.2	0
34	Tree mode of death and mortality risk factors across Amazon forests. <i>Nature Communications</i> , 2020 , 11, 5515	17.4	24
33	Rarity of monodominance in hyperdiverse Amazonian forests. <i>Scientific Reports</i> , 2019 , 9, 13822	4.9	19
32	Making the most of scarce data: Mapping soil gradients in data-poor areas using species occurrence records. <i>Methods in Ecology and Evolution</i> , 2019 , 10, 788-801	7.7	10
31	Individual-Based Modeling of Amazon Forests Suggests That Climate Controls Productivity While Traits Control Demography. <i>Frontiers in Earth Science</i> , 2019 , 7,	3.5	12
30	Using ignorance scores to explore biodiversity recording effort for multiple taxa in the Caatinga. <i>Ecological Indicators</i> , 2019 , 106, 105539	5.8	6
29	Evolutionary diversity is associated with wood productivity in Amazonian forests. <i>Nature Ecology and Evolution</i> , 2019 , 3, 1754-1761	12.3	17
28	Compositional response of Amazon forests to climate change. <i>Global Change Biology</i> , 2019 , 25, 39-56	11.4	158
27	Species Distribution Modelling: Contrasting presence-only models with plot abundance data. <i>Scientific Reports</i> , 2018 , 8, 1003	4.9	78

26	Pan-tropical prediction of forest structure from the largest trees. <i>Global Ecology and Biogeography</i> , 2018 , 27, 1366-1383	6.1	52
25	Seasonal drought limits tree species across the Neotropics. <i>Ecography</i> , 2017 , 40, 618-629	6.5	93
24	Persistent effects of pre-Columbian plant domestication on Amazonian forest composition. <i>Science</i> , 2017 , 355, 925-931	33.3	280
23	Drier climate shifts leaf morphology in Amazonian trees. <i>Oecologia</i> , 2017 , 185, 525-531	2.9	5
22	Variation in stem mortality rates determines patterns of above-ground biomass in Amazonian forests: implications for dynamic global vegetation models. <i>Global Change Biology</i> , 2016 , 22, 3996-4013	11.4	99
21	Amazon forest response to repeated droughts. <i>Global Biogeochemical Cycles</i> , 2016 , 30, 964-982	5.9	149
20	Evolutionary heritage influences Amazon tree ecology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016 , 283,	4.4	29
19	Mapping ignorance: 300 years of collecting flowering plants in Africa. <i>Global Ecology and Biogeography</i> , 2016 , 25, 1085-1096	6.1	64
18	Low Phylogenetic Beta Diversity and Geographic Neo-endemism in Amazonian White-sand Forests. <i>Biotropica</i> , 2016 , 48, 34-46	2.3	36
17	Hyperdominance in Amazonian forest carbon cycling. <i>Nature Communications</i> , 2015 , 6, 6857	17.4	157
16	Long-term decline of the Amazon carbon sink. <i>Nature</i> , 2015 , 519, 344-8	50.4	583
15	Estimating the global conservation status of more than 15,000 Amazonian tree species. <i>Science Advances</i> , 2015 , 1, e1500936	14.3	91
14	Diversity enhances carbon storage in tropical forests. <i>Global Ecology and Biogeography</i> , 2015 , 24, 1314-1828		245
13	Climatological correlates of seed size in Amazonian forest trees. <i>Journal of Vegetation Science</i> , 2015 , 26, 956-963	3.1	8
12	Methods to estimate aboveground wood productivity from long-term forest inventory plots. <i>Forest Ecology and Management</i> , 2014 , 320, 30-38	3.9	62
11	Herbivory and habitat association of tree seedlings in lowland evergreen rainforest on white-sand and terra-firme in the upper Rio Negro. <i>Plant Ecology and Diversity</i> , 2014 , 7, 255-265	2.2	7
10	Markedly divergent estimates of Amazon forest carbon density from ground plots and satellites. <i>Global Ecology and Biogeography</i> , 2014 , 23, 935-946	6.1	205
9	Hyperdominance in the Amazonian tree flora. <i>Science</i> , 2013 , 342, 1243092	33.3	637

8	Tree height integrated into pantropical forest biomass estimates. <i>Biogeosciences</i> , 2012 , 9, 3381-3403	4.6	289
7	Tree communities of white-sand and terra-firme forests of the upper Rio Negro. <i>Acta Amazonica</i> , 2011 , 41, 521-544	0.8	34
6	Drought-mortality relationships for tropical forests. <i>New Phytologist</i> , 2010 , 187, 631-46	9.8	400
5	Does the disturbance hypothesis explain the biomass increase in basin-wide Amazon forest plot data?. <i>Global Change Biology</i> , 2009 , 15, 2418-2430	11.4	70
4	Disentangling regional and local tree diversity in the Amazon. <i>Ecography</i> , 2009 , 32, 46-54	6.5	54
3	Drought sensitivity of the Amazon rainforest. <i>Science</i> , 2009 , 323, 1344-7	33.3	1213
2	The odd man out? Might climate explain the lower tree diversity of African rain forests relative to Amazonian rain forests?. <i>Journal of Ecology</i> , 2007 , 95, 1058-1071	6	99
1	Tree height integrated into pan-tropical forest biomass estimates		30