

# Lucas N Paolucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/671435/publications.pdf>

Version: 2024-02-01

22  
papers

450  
citations

1040056

9  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

926  
citing authors

#	ARTICLE	IF	CITATIONS
1	Droughts, Wildfires, and Forest Carbon Cycling: A Pantropical Synthesis. <i>Annual Review of Earth and Planetary Sciences</i> , 2019, 47, 555-581.	11.0	131
2	Amazon wildfires: Scenes from a foreseeable disaster. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020, 268, 151609.	1.2	75
3	Opposite latitudinal patterns for bird and arthropod predation revealed in experiments with differently colored artificial prey. <i>Ecology and Evolution</i> , 2019, 9, 14273-14285.	1.9	39
4	Fire-induced forest transition to derived savannas: Cascading effects on ant communities. <i>Biological Conservation</i> , 2017, 214, 295-302.	4.1	37
5	Lowland tapirs facilitate seed dispersal in degraded Amazonian forests. <i>Biotropica</i> , 2019, 51, 245-252.	1.6	34
6	Fire in the Amazon: impact of experimental fuel addition on responses of ants and their interactions with myrmecochorous seeds. <i>Oecologia</i> , 2016, 182, 335-346.	2.0	26
7	How does small-scale fragmentation affect litter-dwelling ants? The role of isolation. <i>Biodiversity and Conservation</i> , 2012, 21, 3095-3105.	2.6	11
8	Seed manipulation by ants: disentangling the effects of ant behaviours on seed germination. <i>Ecological Entomology</i> , 2018, 43, 712-718.	2.2	11
9	Ant removal distance, but not seed manipulation and deposition site increases the establishment of a myrmecochorous plant. <i>Oecologia</i> , 2020, 192, 133-142.	2.0	11
10	Agricultural land-use change alters the structure and diversity of Amazon riparian forests. <i>Biological Conservation</i> , 2020, 252, 108862.	4.1	11
11	How much leaf area do insects eat? A data set of insect herbivory sampled globally with a standardized protocol. <i>Ecology</i> , 2021, 102, e03301.	3.2	9
12	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. <i>Ecology</i> , 2022, 103, e03580.	3.2	9
13	Ant diversity studies in Brazil: an overview of the myrmecological research in a megadiverse country. <i>Insectes Sociaux</i> , 2022, 69, 105-121.	1.2	9
14	Top-down factors contribute to differences in insect herbivory between saplings and mature trees in boreal and tropical forests. <i>Oecologia</i> , 2020, 193, 167-176.	2.0	7
15	Proximity shapes similarity in epiphytic composition of Neotropical ant gardens. <i>Journal of Tropical Ecology</i> , 2016, 32, 325-329.	1.1	6
16	AMAZONIA CAMTRAP: A data set of mammal, bird, and reptile species recorded with camera traps in the Amazon forest. <i>Ecology</i> , 2022, 103, e3738.	3.2	6
17	Reduced predation by arthropods and higher herbivory in burned Amazonian forests. <i>Biotropica</i> , 2022, 54, 1052-1060.	1.6	5
18	Re-establishment of cavity-nesting bee and wasp communities along a reforestation gradient in southern Amazonia. <i>Oecologia</i> , 2021, 196, 275-288.	2.0	4

#	ARTICLE	IF	CITATIONS
19	Contrasting edge and pasture matrix effects on ant diversity from fragmented landscapes across multiple spatial scales. <i>Landscape Ecology</i> , 2021, 36, 2583-2597.	4.2	3
20	Area size mediates the role of arthropods on ecosystem functioning. <i>Austral Ecology</i> , 2016, 41, 681-689.	1.5	2
21	The Latent Dirichlet Allocation model with covariates (LDAcov): A case study on the effect of fire on species composition in Amazonian forests. <i>Ecology and Evolution</i> , 2021, 11, 7970-7979.	1.9	2
22	Biodiversity and Ecosystem Functioning in Tropical Habitats – Case Studies and Future Perspectives in Atlantic Rainforest and Cerrado Landscapes. , 0, , .		1