Pedro Luna

List of Publications by Year in descending order

23 papers	246 citations	1163117 8 h-index	1058476 14 g-index
23 all docs	23 docs citations	23 times ranked	342 citing authors

#	Article	IF	Citations
1	The dilemma of binary or weighted data in interaction networks. Ecological Complexity, 2019, 38, 1-10.	2.9	34
2	NEOTROPICAL CARNIVORES: a data set on carnivore distribution in the Neotropics. Ecology, 2020, 101, e03128.	3.2	26
3	Complex foraging ecology of the red harvester ant and its effect on the soil seed bank. Acta Oecologica, 2018, 86, 57-65.	1.1	22
4	Trait-mediated indirect interactions of ant shape on the attack of caterpillars and fruits. Biology Letters, 2016, 12, 20160401.	2.3	21
5	Mexico ants: incidence and abundance along the Nearcticâ€“Neotropical interface. Ecology, 2020, 101, e02944.	3.2	18
6	Structural changes over time in individualâ€based networks involving a harvester ant, seeds, and invertebrates. Ecological Entomology, 2019, 44, 753-761.	2.2	13
7	Measuring and Linking the Missing Part of Biodiversity and Ecosystem Function: The Diversity of Biotic Interactions. Diversity, 2020, 12, 86.	1.7	13
8	Beta diversity of ant-plant interactions over day-night periods and plant physiognomies in a semiarid environment. Journal of Arid Environments, 2018, 156, 69-76.	2.4	12
9	Ant Occupation of Twigs in the Leaf Litter of the Atlantic Forest: Influence of the Environment and External Twig Structure. Tropical Conservation Science, 2019, 12, 194008291985294.	1.2	11
10	Global trends in the trophic specialisation of flowerâ€visitor networks are explained by current and historical climate. Ecology Letters, 2022, 25, 113-124.	6.4	10
11	The risk of use small matrices to measure specialization in hostâ€“parasite interaction networks: a comment to Rivera-GarcÃa et al. (2016). Parasitology, 2017, 144, 1102-1106.	1.5	9
12	Disentangling Plant-Animal Interactions into Complex Networks: A Multi-view Approach and Perspectives. , 2021, , 261-281.		9
13	ATLANTIC ANTS: a data set of ants in Atlantic Forests of South America. Ecology, 2022, 103, e03580.	3.2	9
14	Cohabitation and niche overlap in the occupation of twigs by arthropods in the leaf litter of Brazilian Atlantic Forest. Insectes Sociaux, 2020, 67, 239-247.	1.2	7
15	Climate and human influence shape the interactive role of the honeybee in pollination networks beyond its native distributional range. Basic and Applied Ecology, 2022, 63, 186-195.	2.7	7
16	Temporal shifts in butterfly diversity: responses to natural and anthropic forest transitions. Journal of Insect Conservation, 2020, 24, 353-363.	1.4	6
17	Neutral and nicheâ€based factors simultaneously drive seed and invertebrate removal by red harvester ants. Ecological Entomology, 2021, 46, 816-826.	2.2	5
18	Exploring the vegetation: Seed harvester ants climb and remove seeds from a giant cactus in a semiarid environment. Journal of Arid Environments, 2018, 156, 106-109.	2.4	4

#	Article	IF	Citations
19	Recruitment and entropy decrease during trail formation by foraging ants. Insectes Sociaux, 2020, 67, 59-69.	1.2	3
20	Similar topologies of individualâ€based plantâ€herbivorous networks in forest interior and anthropogenic edges. Austral Ecology, 2021, 46, 411-423.	1.5	3
21	I Can See You: Temporal Variation in Ant Aggressiveness Towards Herbivores under Continuous Provision of High- or Low-quality Food Sources. Sociobiology, 2020, 67, 26.	0.5	2
22	Mexico's Ants: Who are They and Where do They Live?. Bulletin of the Ecological Society of America, 2020, 101, e01666.	0.2	1
23	A New Protocol Using Artificial Seeds to Evaluate Dietary Preferences of Harvester Ants in Semi-arid Environments. Sociobiology, 2018, 65, 149.	0.5	1