

Greg P A Lamarre

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

586
citations

759055

12
h-index

642610

23
g-index

25
all docs

25
docs citations

25
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	Insect herbivores, chemical innovation, and the evolution of habitat specialization in Amazonian trees. <i>Ecology</i> , 2013, 94, 1764-1775.	1.5	91
2	Toward a world that values insects. <i>Science</i> , 2019, 364, 1230-1231.	6.0	89
3	Percentage leaf herbivory across vascular plant species. <i>Ecology</i> , 2014, 95, 788-788.	1.5	53
4	Herbivory, growth rates, and habitat specialization in tropical tree lineages: implications for Amazonian beta-diversity. <i>Ecology</i> , 2012, 93, S195.	1.5	51
5	A comparison of two common flight interception traps to survey tropical arthropods. <i>ZooKeys</i> , 2012, 216, 43-55.	0.5	41
6	Evolution of <i>Manduca sexta</i> hornworms and relatives: Biogeographical analysis reveals an ancestral diversification in Central America. <i>Molecular Phylogenetics and Evolution</i> , 2013, 68, 381-386.	1.2	25
7	Leaf synchrony and insect herbivory among tropical tree habitat specialists. <i>Plant Ecology</i> , 2014, 215, 209-220.	0.7	25
8	Taxonomic and functional composition of arthropod assemblages across contrasting Amazonian forests. <i>Journal of Animal Ecology</i> , 2016, 85, 227-239.	1.3	25
9	Stay Out (Almost) All Night: Contrasting Responses in Flight Activity Among Tropical Moth Assemblages. <i>Neotropical Entomology</i> , 2015, 44, 109-115.	0.5	24
10	The Saturniidae of Barro Colorado Island, Panama: A model taxon for studying the long-term effects of climate change?. <i>Ecology and Evolution</i> , 2017, 7, 9991-10004.	0.8	20
11	Quantitative assessment of plant-arthropod interactions in forest canopies: A plot-based approach. <i>PLoS ONE</i> , 2019, 14, e0222119.	1.1	20
12	Monitoring tropical insects in the 21st century. <i>Advances in Ecological Research</i> , 2020, 62, 295-330.	1.4	15
13	Vertical stratification of a temperate forest caterpillar community in eastern North America. <i>Oecologia</i> , 2020, 192, 501-514.	0.9	12
14	Spatial covariance of herbivorous and predatory guilds of forest canopy arthropods along a latitudinal gradient. <i>Ecology Letters</i> , 2020, 23, 1499-1510.	3.0	12
15	Host specificity and interaction networks of insects feeding on seeds and fruits in tropical rainforests. <i>Oikos</i> , 2021, 130, 1462-1476.	1.2	10
16	More winners than losers over 12 years of monitoring tiger moths (Erebidae: Arctiinae) on Barro Colorado Island, Panama. <i>Biology Letters</i> , 2022, 18, 20210519.	1.0	10
17	Phylogenetic Overdispersion in Lepidoptera Communities of Amazonian White-sand Forests. <i>Biotropica</i> , 2016, 48, 101-109.	0.8	9
18	Plant phylogeny drives arboreal caterpillar assemblages across the Holarctic. <i>Ecology and Evolution</i> , 2020, 10, 14137-14151.	0.8	9

#	ARTICLE	IF	CITATIONS
19	Seasonality affects specialisation of a temperate forest herbivore community. <i>Oikos</i> , 2021, 130, 1450-1461.	1.2	8
20	Using field-based entomological research to promote awareness about forest ecosystem conservation. <i>Nature Conservation</i> , 0, 29, 39-56.	0.0	8
21	An integrative taxonomy approach unveils unknown and threatened moth species in Amazonian rainforest fragments. <i>Insect Conservation and Diversity</i> , 2016, 9, 475-479.	1.4	7
22	Comparison of traditional and DNA metabarcoding samples for monitoring tropical soil arthropods (Formicidae, Collembola and Isoptera). <i>Scientific Reports</i> , 2022, 12, .	1.6	7
23	Methodological considerations for monitoring soil/litter arthropods in tropical rainforests using DNA metabarcoding, with a special emphasis on ants, springtails and termites. <i>Metabarcoding and Metagenomics</i> , 0, 4, .	0.0	6
24	The Amazonasâ€trap: a new method for sampling plantâ€inhabiting arthropod communities in tropical forest understory. <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 534-543.	0.7	5
25	Enemy-free space and the distribution of ants, springtails and termites in the soil of one tropical rainforest. <i>European Journal of Soil Biology</i> , 2020, 99, 103193.	1.4	4