

Victor Parra-Tabla

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,359
citations

236925

25
h-index

276875

41
g-index

101
all docs

101
docs citations

101
times ranked

2488
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Term Temporal Patterns in Herbivore Beetle Assemblages in Polyculture Neotropical Forest Plantations. <i>Neotropical Entomology</i> , 2022, 51, 199-211.	1.2	2
2	Flowering overlap and floral trait similarity help explain the structure of pollination networks. <i>Journal of Ecology</i> , 2022, 110, 1790-1801.	4.0	8
3	Pollen transfer networks reveal alien species as main heterospecific pollen donors with fitness consequences for natives. <i>Journal of Ecology</i> , 2021, 109, 939-951.	4.0	24
4	Diversity Patterns of Tropical Epigeal Beetle Assemblages Associated with Monoculture and Polyculture Plantations with Big-Leaf Mahogany. <i>Neotropical Entomology</i> , 2021, 50, 551-561.	1.2	7
5	Impacts of plant invasions in native plant-pollinator networks. <i>New Phytologist</i> , 2021, 230, 2117-2128.	7.3	37
6	Autonomous pollination alleviates pollen limitation in the endemic <i>Cienfuegosia yucatanensis</i> Millsp. (Malvaceae). <i>Botanical Sciences</i> , 2021, 99, 80-91.	0.8	1
7	Integrating floral trait and flowering time distribution patterns help reveal a more dynamic nature of co-flowering community assembly processes. <i>Journal of Ecology</i> , 2020, 108, 2221-2231.	4.0	18
8	VARIATION IN THE FLOWERING PHENOLOGY OF AN EPIPHYTIC BROMELIAD ALONG AN ELEVATIONAL GRADIENT. <i>Acta Biologica Colombiana</i> , 2020, 26, 42-53.	0.4	0
9	Herbivory and anti-herbivore defences in wild and cultivated <i>Cnidocolus aconitifolius</i> : disentangling domestication and environmental effects. <i>AoB PLANTS</i> , 2020, 12, plaa023.	2.3	10
10	Tree diversity effects through a temporal lens: Implications for the abundance, diversity and stability of foraging birds. <i>Journal of Animal Ecology</i> , 2020, 89, 1775-1787.	2.8	3
11	Pollen on stigmas as proxies of pollinator competition and facilitation: complexities, caveats and future directions. <i>Annals of Botany</i> , 2020, 125, 1003-1012.	2.9	34
12	Efecto del cambio climático en la distribución de especies clave en la vegetación de duna costera en la península de Yucatán, México. <i>Revista Mexicana De Biodiversidad</i> , 2020, 91, .	0.4	6
13	Bottom-up control of geographic variation in insect herbivory on wild cotton (<i>Gossypium</i>) Tj ETQq1 1 0.784314rgBT /Oyerklock 11	1.7	11
14	Interspecific variation across angiosperms in global DNA methylation: phylogeny, ecology and plant features in tropical and Mediterranean communities. <i>New Phytologist</i> , 2019, 224, 949-960.	7.3	19
15	Patterns and effects of heterospecific pollen transfer between an invasive and two native plant species: the importance of pollen arrival time to the stigma. <i>American Journal of Botany</i> , 2019, 106, 1308-1315.	1.7	21
16	Global geographic patterns of heterospecific pollen receipt help uncover potential ecological and evolutionary impacts across plant communities worldwide. <i>Scientific Reports</i> , 2019, 9, 8086.	3.3	28
17	Taxonomic and functional diversity of the co-flowering community differentially affect <i>Cakile edentula</i> pollination at different spatial scales. <i>Journal of Ecology</i> , 2019, 107, 2167-2181.	4.0	31
18	The role of alien species on plant-floral visitor network structure in invaded communities. <i>PLoS ONE</i> , 2019, 14, e0218227.	2.5	22

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19	Variation in leaf traits across a precipitation gradient in coastal sand dunes in Yucatan Peninsula. <i>Journal of Arid Environments</i> , 2019, 162, 10-17.	2.4	3
20	Spatial patterns of species diversity in sand dune plant communities in Yucatan, Mexico: importance of invasive species for species dominance patterns. <i>Plant Ecology and Diversity</i> , 2018, 11, 157-172.	2.4	27
21	Intra-Specific Latitudinal Clines in Leaf Carbon, Nitrogen, and Phosphorus and their Underlying Abiotic Correlates in <i>Ruellia nudiflora</i> . <i>Scientific Reports</i> , 2018, 8, 596.	3.3	7
22	Tree species diversity alters plant defense investment in an experimental forest plantation in southern Mexico. <i>Biotropica</i> , 2018, 50, 246-253.	1.6	9
23	Effects of arbuscular mycorrhizal fungi on above-ground trophic interactions are contingent upon plant genetic effects of cross type in the perennial herb <i>Ruellia nudiflora</i> . <i>Journal of Ecology</i> , 2018, 106, 1133-1141.	4.0	6
24	Differences in nitrogen cycling between tropical dry forests with contrasting precipitation revealed by stable isotopes of nitrogen in plants and soils. <i>Biotropica</i> , 2018, 50, 859-867.	1.6	12
25	Patterns of phylogenetic community structure of sand dune plant communities in the Yucatan Peninsula: the role of deterministic and stochastic processes in community assembly. <i>Plant Ecology and Diversity</i> , 2018, 11, 515-526.	2.4	10
26	Variation in sampling effort affects the observed richness of plant-plant interactions via heterospecific pollen transfer: implications for interpretation of pollen transfer networks. <i>American Journal of Botany</i> , 2018, 105, 1601-1608.	1.7	18
27	Effects of tree species diversity on insect herbivory and leaf defences in <i>Cordia dodecandra</i> . <i>Ecological Entomology</i> , 2018, 43, 703-711.	2.2	11
28	Selection on intra-individual variation in stigma-anther distance in the tropical tree <i>Ipomoea wolcottiana</i> (Convolvulaceae). <i>Plant Biology</i> , 2017, 19, 454-459.	3.8	16
29	Plant-floral visitor network structure in a smallholder Cucurbitaceae agricultural system in the tropics: implications for the extinction of main floral visitors. <i>Arthropod-Plant Interactions</i> , 2017, 11, 731-740.	1.1	4
30	Variation in web-building spider communities among three tropical tree species in a young experimental plantation. <i>Journal of Arachnology</i> , 2017, 45, 139.	0.5	0
31	Delimiting plant diversity that is functionally related via interactions with diurnal pollinators: An expanded use of rarefaction curves. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2017, 232, 56-62.	1.2	8
32	Genetic diversity and structure of the tree <i>Manilkara zapotina</i> in a naturally fragmented tropical forest. <i>Journal of Tropical Ecology</i> , 2017, 33, 285-294.	1.1	2
33	Effects of tree species diversity on a community of weaver spiders in a tropical forest plantation. <i>Biotropica</i> , 2017, 49, 63-70.	1.6	19
34	Test of biotic and abiotic correlates of latitudinal variation in defences in the perennial herb <i>Ruellia nudiflora</i> . <i>Journal of Ecology</i> , 2016, 104, 580-590.	4.0	48
35	Patterns and sources of variation in pollen deposition and pollen tube formation in flowers of the endemic monoecious shrub <i>Cnidoscolus souzai</i> (Euphorbiaceae). <i>Plant Biology</i> , 2016, 18, 594-600.	3.8	5
36	Effects of tree species diversity and genotypic diversity on leafminers and parasitoids in a tropical forest plantation. <i>Agricultural and Forest Entomology</i> , 2016, 18, 43-51.	1.3	11

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37	Patterns of among- and within- species variation in heterospecific pollen receipt: The importance of ecological generalization. <i>American Journal of Botany</i> , 2016, 103, 396-407.	1.7	60
38	Effects of Tree Genotypic Diversity and Species Diversity on the Arthropod Community Associated with Big-leaf Mahogany. <i>Biotropica</i> , 2015, 47, 579-587.	1.6	24
39	Comparison of tree genotypic diversity and species diversity effects on different guilds of insect herbivores. <i>Oikos</i> , 2015, 124, 1527-1535.	2.7	56
40	Are Tree Species Diversity and Genotypic Diversity Effects on Insect Herbivores Mediated by Ants?. <i>PLoS ONE</i> , 2015, 10, e0132671.	2.5	15
41	Negative effects of heterospecific pollen receipt vary with abiotic conditions: ecological and evolutionary implications. <i>Annals of Botany</i> , 2015, 116, 789-795.	2.9	10
42	Latitudinal variation in herbivory: influences of climatic drivers, herbivore identity and natural enemies. <i>Oikos</i> , 2015, 124, 1444-1452.	2.7	79
43	Effects of herbivores and pollinators on fruit yield and survival in a cleistogamous herb. <i>Plant Ecology</i> , 2015, 216, 517-525.	1.6	8
44	Genetic diversity, outcrossing rate, and demographic history along a climatic gradient in the ruderal plant <i>Ruellia nudiflora</i> (Acanthaceae). <i>Revista Mexicana De Biodiversidad</i> , 2015, 86, 508-520.	0.4	10
45	Effects of flower dimorphism and light environment on arbuscular mycorrhizal colonisation in a cleistogamous herb. <i>Plant Biology</i> , 2015, 17, 163-168.	3.8	2
46	Positive Effects of Plant Genotypic and Species Diversity on Anti-Herbivore Defenses in a Tropical Tree Species. <i>PLoS ONE</i> , 2014, 9, e105438.	2.5	59
47	Seasonal Dynamics of the Flower Head Infestation of <i>Smallanthus maculatus</i> by Two Nonfrugivorous Tephritids. <i>Journal of Insect Science</i> , 2014, 14, 189.	1.5	0
48	Phytochemical Diversity of the Essential Oils of Mexican Oregano (<i>Lippia graveolens</i>). <i>Biodiversity</i> , 2014, 11, 1010-1021.	2.1	21
49	Pollen limitation, fruit abortion, and autonomous selfing in three populations of the perennial herb <i>Ruellia nudiflora</i> . <i>Plant Species Biology</i> , 2014, 29, 25-33.	1.0	15
50	Describing a multitrophic plant-herbivore-parasitoid system at four spatial scales. <i>Acta Oecologica</i> , 2014, 55, 8-14.	1.1	6
51	Genetic diversity and genetic structure in wild populations of Mexican oregano (<i>Lippia graveolens</i>). <i>Evolution</i> , 2014, 300, 535-547.	0.9	26
52	Soil fertility and parasitoids shape herbivore selection on plants. <i>Journal of Ecology</i> , 2014, 102, 1120-1128.	4.0	9
53	Light Availability Influences Growth-Defense Trade-Offs in Big-leaf Mahogany (<i>Swietenia</i>). <i>Evolution</i> , 2014, 300, 535-547.	1.6	15
54	Extreme variation in the reproductive phenology of the weed <i>Ruellia nudiflora</i> . <i>Weed Research</i> , 2013, 53, 328-336.	1.7	10

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55	Effects of pollen load, parasitoids and the environment on pre-dispersal seed predation in the cleistogamous <i>Ruellia nudiflora</i> . <i>Oecologia</i> , 2013, 173, 871-880.	2.0	10
56	Structure of plant-Hymenoptera networks in two coastal shrub sites in Mexico. <i>Arthropod-Plant Interactions</i> , 2013, 7, 607-617.	1.1	25
57	Among-species differences in pollen quality and quantity limitation: implications for endemics in biodiverse hotspots. <i>Annals of Botany</i> , 2013, 112, 1461-1469.	2.9	47
58	The Effect of Pollen Source vs. Flower Type on Progeny Performance and Seed Predation under Contrasting Light Environments in a Cleistogamous Herb. <i>PLoS ONE</i> , 2013, 8, e80934.	2.5	15
59	Plant Biomass Allocation across a Precipitation Gradient: An Approach to Seasonally Dry Tropical Forest at Yucatán, Mexico. <i>Ecosystems</i> , 2012, 15, 1234-1244.	3.4	45
60	Floral and reproductive biology of the Mexican endemic <i>Chamaecrista chamaecristoides</i> (Fabaceae). <i>Journal of the Torrey Botanical Society</i> , 2012, 139, 260.	0.3	8
61	Environmental control of reproductive phenology and the effect of pollen supplementation on resource allocation in the cleistogamous weed, <i>Ruellia nudiflora</i> (Acanthaceae). <i>Annals of Botany</i> , 2012, 109, 343-350.	2.9	30
62	Essential oil Yield Variation Within and Among Wild Populations of Mexican Oregano (<i>Lippia</i>) Essential Oil-bearing Plants: <i>JEOP</i> , 2012, 15, 589-601.	1.9	21
63	Influence of multiple factors on plant local adaptation: soil type and folivore effects in <i>Ruellia nudiflora</i> (Acanthaceae). <i>Evolutionary Ecology</i> , 2012, 26, 545-558.	1.2	19
64	Morphology and density of glandular trichomes in populations of Mexican oregano (<i>Lippia graveolens</i>) of the Torrey Botanical Society, 2011, 138, 134-144.	0.3	20
65	Meta-analysis of phenotypic selection on flowering phenology suggests that early flowering plants are favoured. <i>Ecology Letters</i> , 2011, 14, 511-521.	6.4	242
66	Phenotypic selection on flowering phenology and size in two dioecious plant species with different pollen vectors. <i>Plant Species Biology</i> , 2011, 26, 205-212.	1.0	22
67	Population Status and Reproductive Success of an Endangered Epiphytic Orchid in a Fragmented Landscape. <i>Biotropica</i> , 2011, 43, 640-647.	1.6	16
68	Genetic variation in the response of the weed <i>Ruellia nudiflora</i> (Acanthaceae) to arbuscular mycorrhizal fungi. <i>Mycorrhiza</i> , 2010, 20, 275-280.	2.8	10
69	Bee diversity in a fragmented landscape of the Mexican neotropic. <i>Journal of Insect Conservation</i> , 2010, 14, 323-334.	1.4	40
70	Spatial Variation in the Strength of a Trophic Cascade Involving <i>Ruellia nudiflora</i> (Acanthaceae), an Insect Seed Predator and Associated Parasitoid Fauna in Mexico. <i>Biotropica</i> , 2010, 42, 180-187.	1.6	27
71	Spatially inconsistent direct and indirect effects of herbivory on floral traits and pollination success in a tropical shrub. <i>Oikos</i> , 2010, 119, 1344-1354.	2.7	21
72	Floral longevity and scent respond to pollen manipulation and resource status in the tropical orchid <i>Myrmecophila christinae</i> . <i>Plant Systematics and Evolution</i> , 2009, 282, 1-11.	0.9	8

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73	Seed germination and seedling survival traits of invasive and non-invasive congeneric <i>Ruellia</i> species (Acanthaceae) in Yucatan, Mexico. <i>Plant Ecology</i> , 2009, 205, 285-293.	1.6	34
74	Changes in Sexual Expression as Result of Defoliation and Environment in a Monoecious Shrub in Mexico: Implications for Pollination. <i>Biotropica</i> , 2009, 41, 435-441.	1.6	10
75	Noncorrelated effects of seed predation and pollination on the perennial herb <i>Ruellia nudiflora</i> remain spatially consistent. <i>Biological Journal of the Linnean Society</i> , 2009, 96, 800-807.	1.6	16
76	Local adaptation of <i>Ruellia nudiflora</i> (Acanthaceae) to biotic counterparts: complex scenarios revealed when two herbivore guilds are considered. <i>Journal of Evolutionary Biology</i> , 2009, 22, 2288-2297.	1.7	24
77	Is Floral Longevity Influenced by Reproductive Costs and Pollination Success in <i>Cohniella ascendens</i> (Orchidaceae)?. <i>Annals of Botany</i> , 2007, 100, 1367-1371.	2.9	43
78	Flowering synchrony and floral display size affect pollination success in a deceit-pollinated tropical orchid. <i>Acta Oecologica</i> , 2007, 32, 26-35.	1.1	41
79	Phenology and pollination of <i>Manilkara zapota</i> in forest and homegardens. <i>Forest Ecology and Management</i> , 2007, 248, 136-142.	3.2	16
80	Ichneumonoidea (Hymenoptera) Community Diversity in an Agricultural Environment in the State of Yucatan, Mexico. <i>Environmental Entomology</i> , 2006, 35, 1286-1297.	1.4	6
81	SPIDER DIVERSITY IN COFFEE PLANTATIONS WITH DIFFERENT MANAGEMENT IN SOUTHEAST MEXICO. <i>Journal of Arachnology</i> , 2006, 34, 104-112.	0.5	36
82	Genetic Diversity and Structure in Fragmented Populations of the Tropical Orchid <i>Myrmecophila christinae</i> var <i>christinae</i> . <i>Biotropica</i> , 2006, 38, 754-763.	1.6	15
83	Artificial Defoliation Induces Trichome Production in the Tropical Shrub <i>Cnidoscolus aconitifolius</i> (Euphorbiaceae)1. <i>Biotropica</i> , 2005, 37, 251-257.	1.6	24
84	Ecological and selective effects of stigma-anther separation in the self-incompatible tropical tree <i>Ipomoea wolcottiana</i> (Convolvulaceae). <i>Plant Systematics and Evolution</i> , 2005, 252, 85-95.	0.9	22
85	Floral resource use and interactions between <i>Apis mellifera</i> and native bees in cucurbit crops in Yucatán, México. <i>Canadian Entomologist</i> , 2005, 137, 441-449.	0.8	53
86	Mixed mating strategies and pollination by insects and wind in coconut palm (<i>Cocos nucifera</i> L.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2</i> 155-163.	1.3	41
87	Variations in leaf production and floral display of <i>Anthurium schlechtendalii</i> (Araceae) in response to herbivory and environment. <i>Functional Ecology</i> , 2004, 18, 692-699.	3.6	17
88	Effect of defoliation on leaf growth, sexual expression and reproductive success of <i>Cnidoscolus aconitifolius</i> (Euphorbiaceae). <i>Plant Ecology</i> , 2004, 173, 153-160.	1.6	32
89	Phenology and Phenotypic Natural Selection on the Flowering Time of a Deceit-pollinated Tropical Orchid, <i>Myrmecophila christinae</i> . <i>Annals of Botany</i> , 2004, 94, 243-250.	2.9	44
90	Title is missing!. <i>Plant Ecology</i> , 2003, 166, 107-115.	1.6	5

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91	Diversity of native bee visitors of cucurbit crops (Cucurbitaceae) in Yucatán, México. <i>Journal of Insect Conservation</i> , 2002, 6, 135-147.	1.4	72
92	Population Fragmentation, Florivory, and the Effects of Flower Morphology Alterations on the Pollination Success of <i>Myrmecophila tibicinis</i> (Orchidaceae). <i>Biotropica</i> , 2001, 33, 529-534.	1.6	35
93	POPULATION STRUCTURE, SEASONALITY, AND HABITAT USE BY THE GREEN LYNX SPIDER <i>PEUCETIA VIRIDANS</i> (OXYOPIDAE) INHABITING <i>CNIDOSCOLUS ACONITIFOLIUS</i> (EUPHORBIACEAE). <i>Journal of Arachnology</i> , 2000, 28, 185-194.	0.5	39
94	Female and male pollination success of <i>Oncidium ascendens</i> Lindey (Orchidaceae) in two contrasting habitat patches. <i>Biological Conservation</i> , 2000, 94, 335-340.	4.1	62
95	Factors affecting the distribution, abundance and seedling survival of <i>Mammillaria gaumeri</i> , an endemic cactus of coastal Yucatán, México. <i>Journal of Arid Environments</i> , 1999, 41, 421-428.	2.4	47
96	Is <i>Echeveria gibbiflora</i> (Crassulaceae) fecundity limited by pollen availability? An experimental study. <i>Functional Ecology</i> , 1998, 12, 591-595.	3.6	31
97	Factors limiting fecundity of the tropical tree <i>Ipomoea wolcottiana</i> (Convolvulaceae) in a Mexican tropical dry forest. <i>Journal of Tropical Ecology</i> , 1998, 14, 615-627.	1.1	20