

Juan P González-Varo

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,407
citations

236925

25
h-index

315739

38
g-index

38
all docs

38
docs citations

38
times ranked

3448
citing authors

#	ARTICLE	IF	CITATIONS
1	Languages Are Still a Major Barrier to Global Science. <i>PLoS Biology</i> , 2016, 14, e2000933.	5.6	329
2	Combined effects of global change pressures on animal-mediated pollination. <i>Trends in Ecology and Evolution</i> , 2013, 28, 524-530.	8.7	320
3	Mass-flowering crops dilute pollinator abundance in agricultural landscapes across Europe. <i>Ecology Letters</i> , 2016, 19, 1228-1236.	6.4	195
4	Honeybee spillover reshuffles pollinator diets and affects plant reproductive success. <i>Nature Ecology and Evolution</i> , 2017, 1, 1299-1307.	7.8	123
5	Conserving honey bees does not help wildlife. <i>Science</i> , 2018, 359, 392-393.	12.6	120
6	Effects of fragmentation on pollinator assemblage, pollen limitation and seed production of Mediterranean myrtle (<i>Myrtus communis</i>). <i>Biological Conservation</i> , 2009, 142, 1058-1065.	4.1	101
7	Unravelling seed dispersal through fragmented landscapes: Frugivore species operate unevenly as mobile links. <i>Molecular Ecology</i> , 2017, 26, 4309-4321.	3.9	87
8	Long-term demographic consequences of a seed dispersal disruption. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 3298-3303.	2.6	84
9	Who dispersed the seeds? The use of <i>DNA</i> barcoding in frugivory and seed dispersal studies. <i>Methods in Ecology and Evolution</i> , 2014, 5, 806-814.	5.2	82
10	The major barriers to evidence-informed conservation policy and possible solutions. <i>Conservation Letters</i> , 2018, 11, e12564.	5.7	82
11	Moving from frugivory to seed dispersal: Incorporating the functional outcomes of interactions in plant-frugivore networks. <i>Journal of Animal Ecology</i> , 2018, 87, 995-1007.	2.8	71
12	Functional diversity among seed dispersal kernels generated by carnivorous mammals. <i>Journal of Animal Ecology</i> , 2013, 82, 562-571.	2.8	70
13	The Labile Limits of Forbidden Interactions. <i>Trends in Ecology and Evolution</i> , 2016, 31, 700-710.	8.7	57
14	Frugivory and Spatial Patterns of Seed Deposition by Carnivorous Mammals in Anthropogenic Landscapes: A Multi-Scale Approach. <i>PLoS ONE</i> , 2011, 6, e14569.	2.5	56
15	Fragmentation, habitat composition and the dispersal/predation balance in interactions between the Mediterranean myrtle and avian frugivores. <i>Ecography</i> , 2010, 33, 185-197.	4.5	55
16	Linking genetic diversity, mating patterns and progeny performance in fragmented populations of a Mediterranean shrub. <i>Journal of Applied Ecology</i> , 2010, 47, 1242-1252.	4.0	46
17	Limited potential for bird migration to disperse plants to cooler latitudes. <i>Nature</i> , 2021, 595, 75-79.	27.8	44
18	Mating patterns and spatial distribution of conspecific neighbours in the Mediterranean shrub <i>Myrtus communis</i> (Myrtaceae). <i>Plant Ecology</i> , 2009, 203, 207-215.	1.6	40

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19	Calling for a new agenda for conservation science to create evidence-informed policy. <i>Biological Conservation</i> , 2019, 238, 108222.	4.1	37
20	Seed dispersers help plants to escape global warming. <i>Oikos</i> , 2017, 126, 1600-1606.	2.7	36
21	Spillover of managed honeybees from mass-flowering crops into natural habitats. <i>Biological Conservation</i> , 2017, 212, 376-382.	4.1	36
22	The timing of frugivore-mediated seed dispersal effectiveness. <i>Molecular Ecology</i> , 2019, 28, 219-231.	3.9	35
23	Agricultural intensification erodes taxonomic and functional diversity in Mediterranean olive groves by filtering out rare species. <i>Journal of Applied Ecology</i> , 2021, 58, 2266-2276.	4.0	30
24	Population genetic structure in <i>Myrtus communis</i> L. in a chronically fragmented landscape in the Mediterranean: can gene flow counteract habitat perturbation?. <i>Plant Biology</i> , 2009, 11, 442-453.	3.8	29
25	Plant-pollinator networks in semi-natural grasslands are resistant to the loss of pollinators during blooming of mass-flowering crops. <i>Ecography</i> , 2018, 41, 62-74.	4.5	29
26	Bottlenecks for plant recruitment in woodland remnants: An ornithochorous shrub in a Mediterranean "relictual" landscape. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2012, 14, 111-122.	2.7	28
27	Extinction debt of a common shrub in a fragmented landscape. <i>Journal of Applied Ecology</i> , 2015, 52, 580-589.	4.0	27
28	Among-individual variation in pollen limitation and inbreeding depression in a mixed-mating shrub. <i>Annals of Botany</i> , 2010, 106, 999-1008.	2.9	25
29	Presence and abundance of the Eurasian nuthatch <i>Sitta europaea</i> in relation to the size, isolation and the intensity of management of chestnut woodlands in the NW Iberian Peninsula. <i>Landscape Ecology</i> , 2008, 23, 79-89.	4.2	21
30	Interspecific competition for frugivores: population-level seed dispersal in contrasting fruiting communities. <i>Oecologia</i> , 2019, 190, 605-617.	2.0	17
31	Isolation of microsatellite markers for the common Mediterranean shrub <i>Myrtus communis</i> (Myrtaceae). <i>American Journal of Botany</i> , 2010, 97, e23-5.	1.7	15
32	Mutualistic relationships under landscape change: Carnivorous mammals and plants after 30 years of land abandonment. <i>Basic and Applied Ecology</i> , 2015, 16, 152-161.	2.7	13
33	Seed dispersal by dispersing juvenile animals: a source of functional connectivity in fragmented landscapes. <i>Biology Letters</i> , 2019, 15, 20190264.	2.3	13
34	Contrasting occurrence patterns of managed and native bumblebees in natural habitats across a greenhouse landscape gradient. <i>Agriculture, Ecosystems and Environment</i> , 2019, 272, 230-236.	5.3	13
35	Fruit abundance and trait matching determine diet type and body condition across frugivorous bird populations. <i>Oikos</i> , 2022, 2022, .	2.7	11
36	Contrasting heterozygosity-fitness correlations between populations of a self-compatible shrub in a fragmented landscape. <i>Genetica</i> , 2012, 140, 31-38.	1.1	10

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37	Response to "Bee conservation: Key role of managed bees" and "Bee conservation: Inclusive solutions". Science, 2018, 360, 390-390.	12.6	10
38	Total Bee Dependence on One Flower Species Despite Available Congeners of Similar Floral Shape. PLoS ONE, 2016, 11, e0163122.	2.5	10