

# Vicente GarcÃ-a-Navas

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,102  
citations

361296

20  
h-index

477173

29  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Eggshell pigmentation pattern in relation to breeding performance of blue tits ( <i>Cyanistes caeruleus</i> ). <i>Journal of Animal Ecology</i> , 2009, 78, 31-41.	1.3	79
2	Heterozygosity-based assortative mating in blue tits ( <i>Cyanistes caeruleus</i> ): implications for the evolution of mate choice. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2931-2940.	1.2	78
3	The importance of a main dish: nestling diet and foraging behaviour in Mediterranean blue tits in relation to prey phenology. <i>Oecologia</i> , 2011, 165, 639-649.	0.9	56
4	Experimental evidence for the role of calcium in eggshell pigmentation pattern and breeding performance in Blue Tits <i>Cyanistes caeruleus</i> . <i>Journal of Ornithology</i> , 2011, 152, 71-82.	0.5	43
5	Nest ornamentation in blue tits: is feather carrying ability a male status signal?. <i>Behavioral Ecology</i> , 2011, 22, 240-247.	1.0	42
6	Temporal homogenization of functional and beta diversity in bird communities of the Swiss Alps. <i>Diversity and Distributions</i> , 2020, 26, 900-911.	1.9	39
7	Plumage yellowness predicts foraging ability in the blue tit <i>Cyanistes caeruleus</i> . <i>Biological Journal of the Linnean Society</i> , 2012, 106, 418-429.	0.7	38
8	Multiple sexual ornaments signal heterozygosity in male blue tits. <i>Biological Journal of the Linnean Society</i> , 2015, 115, 362-375.	0.7	34
9	Prey choice, provisioning behaviour, and effects of early nutrition on nestling phenotype of titmice. <i>Ecoscience</i> , 2013, 20, 9-18.	0.6	33
10	Seasonal decline in provisioning effort and nestling mass of Blue Tits ( <i>Cyanistes caeruleus</i> ): experimental support for the parent quality hypothesis. <i>Ibis</i> , 2011, 153, 59-69.	1.0	28
11	The role of immigration and local adaptation on fine-scale genotypic and phenotypic population divergence in a less mobile passerine. <i>Journal of Evolutionary Biology</i> , 2014, 27, 1590-1603.	0.8	28
12	Prey selectivity and parental feeding rates of Blue Tits ( <i>Cyanistes caeruleus</i> ) in relation to nestling age. <i>Bird Study</i> , 2012, 59, 236-242.	0.4	27
13	Extrapair paternity in Mediterranean blue tits: socioecological factors and the opportunity for sexual selection. <i>Behavioral Ecology</i> , 2014, 25, 228-238.	1.0	27
14	Flexibility in the Foraging Behavior of Blue Tits in Response to Short-Term Manipulations of Brood Size. <i>Ethology</i> , 2010, 116, 744-754.	0.5	26
15	Genetic structure reflects natal dispersal movements at different spatial scales in the blue tit, <i>Cyanistes caeruleus</i> . <i>Animal Behaviour</i> , 2011, 82, 131-137.	0.8	26
16	The effect of body size and habitat on the evolution of alarm vocalizations in rodents. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 745-751.	0.7	24
17	Effect of nestbox type on occupancy and breeding biology of Tree Sparrows ( <i>Passer montanus</i> ) in central Spain. <i>Ibis</i> , 2008, 150, 356-364.	1.0	23
18	Nest decorations: an "extended" female badge of status?. <i>Animal Behaviour</i> , 2015, 99, 95-107.	0.8	23

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19	Feathers, suspicions, and infidelities: an experimental study on parental care and certainty of paternity in the blue tit. <i>Biological Journal of the Linnean Society</i> , 2013, 109, 552-561.	0.7	22
20	Heterozygosity at a single locus explains a large proportion of variation in two fitness-related traits in great tits: a general or a local effect?. <i>Journal of Evolutionary Biology</i> , 2014, 27, 2807-2819.	0.8	21
21	Females call the shots: breeding dispersal and divorce in blue tits. <i>Behavioral Ecology</i> , 2011, 22, 932-939.	1.0	20
22	Ecological drivers of body size evolution and sexual size dimorphism in short-horned grasshoppers (Orthoptera: Acrididae). <i>Journal of Evolutionary Biology</i> , 2017, 30, 1592-1608.	0.8	20
23	Bursts of morphological and lineage diversification in modern dasyurids, a "classic" adaptive radiation. <i>Biological Journal of the Linnean Society</i> , 2018, 123, 782-795.	0.7	19
24	Environmental and Within-Nest Factors Influencing Nestling-Feeding Patterns of Mediterranean Blue Tits ( <i>Cyanistes caeruleus</i> ). <i>Condor</i> , 2012, 114, 612-621.	0.7	18
25	Molecular characterization of avian malaria parasites in three Mediterranean blue tit ( <i>Cyanistes</i> ) Tj ETQq1 1 0.784314 rgBT / Overlock 100 0,6 18	0.6	18
26	Short-Term Alterations in Songbird Breeding Schedule Lead to Better Synchronization With Food Availability. <i>Auk</i> , 2011, 128, 146-155.	0.7	17
27	Discordant patterns of genetic and phenotypic differentiation in five grasshopper species codistributed across a microreserve network. <i>Molecular Ecology</i> , 2015, 24, 5796-5812.	2.0	17
28	Gene flow counteracts the effect of drift in a Swiss population of snow voles fluctuating in size. <i>Biological Conservation</i> , 2015, 191, 168-177.	1.9	17
29	Farmland bird assemblages exhibit higher functional and phylogenetic diversity than forest assemblages in France. <i>Journal of Biogeography</i> , 2020, 47, 2392-2404.	1.4	17
30	The role of environment and core-margin effects on range-wide phenotypic variation in a montane grasshopper. <i>Journal of Evolutionary Biology</i> , 2016, 29, 2129-2142.	0.8	16
31	The strength of the association between heterozygosity and probability of interannual local recruitment increases with environmental harshness in blue tits. <i>Ecology and Evolution</i> , 2016, 6, 8857-8869.	0.8	16
32	The geography of speciation in dasyurid marsupials. <i>Journal of Biogeography</i> , 2020, 47, 2042-2053.	1.4	16
33	Spatiotemporal and genetic contingency of extrapair behaviour in a songbird. <i>Animal Behaviour</i> , 2015, 106, 157-169.	0.8	15
34	The role of fecundity and sexual selection in the evolution of size and sexual size dimorphism in New World and Old World voles (Rodentia: Arvicolinae). <i>Oikos</i> , 2016, 125, 1250-1260.	1.2	15
35	Partitioning beta diversity to untangle mechanisms underlying the assembly of bird communities in Mediterranean olive groves. <i>Diversity and Distributions</i> , 2022, 28, 112-127.	1.9	15
36	Experimental evidence for parental, but not parentally biased, favouritism in relation to offspring size in <i>Blue Tits</i> ( <i>Cyanistes caeruleus</i> ). <i>Ibis</i> , 2014, 156, 404-414.	1.0	12

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37	Individual genetic diversity and probability of infection by avian malaria parasites in blue tits ( <i>Cyanistes caeruleus</i> ). <i>Journal of Evolutionary Biology</i> , 2014, 27, 2468-2482.	0.8	12
38	Agricultural extensification enhances functional diversity but not phylogenetic diversity in Mediterranean olive groves: A case study with ant and bird communities. <i>Agriculture, Ecosystems and Environment</i> , 2022, 324, 107708.	2.5	12
39	Nestbox Use and Reproductive Parameters of Tree Sparrows <i>Passer montanus</i> : Are They Affected by the Presence of Old Nests?. <i>Acta Ornithologica</i> , 2008, 43, 32-42.	0.1	11
40	Niche conservatism and phylogenetic clustering in a tribe of arid-adapted marsupial mice, the <i>Sminthopsini</i> . <i>Journal of Evolutionary Biology</i> , 2018, 31, 1204-1215.	0.8	9
41	Phylogenetic and functional diversity of African murid rodents at different spatial scales. <i>Organisms Diversity and Evolution</i> , 2019, 19, 637-650.	0.7	9
42	Phenotypic disparity in Iberian short-horned grasshoppers (Acrididae): the role of ecology and phylogeny. <i>BMC Evolutionary Biology</i> , 2017, 17, 109.	3.2	8
43	Mating strategies, parental investment and mutual ornamentation in Iberian Rock Sparrows ( <i>Petronia</i> ). <i>Behaviour</i> , 2013, 150, 1641-1663.	0.4	7
44	Ecological opportunity and ecomorphological convergence in Australasian robins (Petroicidae). <i>Journal of Avian Biology</i> , 2018, 49, jav-01552.	0.6	7
45	The influence of landscape configuration and environment on population genetic structure in a sedentary passerine: insights from loci located in different genomic regions. <i>Journal of Evolutionary Biology</i> , 2016, 29, 205-219.	0.8	6
46	Bird species co-occurrence patterns in an alpine environment supports the stress-gradient hypothesis. <i>Oikos</i> , 2021, 130, 1905-1918.	1.2	6
47	The Evolution of Climatic Niches and its Role in Shaping Diversity Patterns in Diprotodontid Marsupials. <i>Journal of Mammalian Evolution</i> , 2019, 26, 479-492.	1.0	5
48	Spatial heterogeneity in temporal dynamics of Alpine bird communities along an elevational gradient. <i>Journal of Biogeography</i> , 2021, 48, 886-902.	1.4	5
49	Yearly and Seasonal Variation of Breeding Parameters in a Declining Multi-Brooded Passerine, the Tree Sparrow. <i>Ardea</i> , 2012, 100, 79-88.	0.3	4
50	Consequences of natal philopatry for reproductive success and mate choice in an Alpine rodent. <i>Behavioral Ecology</i> , 2016, 27, 1158-1166.	1.0	4
51	Environmental determinism, and not interspecific competition, drives morphological variability in Australasian warblers (Acanthizidae). <i>Ecology and Evolution</i> , 2018, 8, 3871-3882.	0.8	3
52	Ecological and phenotypic divergence in Iberian shrews (Soricidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 642.	0.6	3
53	Bursts of morphological and lineage diversification in modern dasyurids, a "classic" adaptive radiation. <i>Biological Journal of the Linnean Society</i> , 2018, 124, 557-558.	0.7	2
54	High elevation bird communities in the Swiss Alps exhibit reduced fecundity and lifespan independently of phylogenetic effects. <i>Biodiversity and Conservation</i> , 2021, 30, 991-1010.	1.2	2

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55	Lack of Evolution of Sexual Size Dimorphism in Heteromyidae (Rodentia): The Influence of Resource Defense and the Trade-Off between Pre- and Post-Copulatory Trait Investment. <i>Evolutionary Biology</i> , 2017, 44, 56-68.	0.5	1
56	Trophic niche shifts and phenotypic trait evolution are largely decoupled in Australasian parrots. <i>Bmc Ecology and Evolution</i> , 2021, 21, 212.	0.7	0
57	Population structure and genetic diversity of the threatened pygmy newt <i>Triturus pygmaeus</i> in a network of natural and artificial ponds. <i>Conservation Genetics</i> , 0, , 1.	0.8	0