

# Felix Hernan Vargas

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

914  
citations

471509  
17  
h-index

501196  
28  
g-index

44  
all docs

44  
docs citations

44  
times ranked

999  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmodium blood parasite found in endangered Galapagos penguins ( <i>Spheniscus mendiculus</i> ). <i>Biological Conservation</i> , 2009, 142, 3191-3195.	4.1	99
2	Low MHC variation in the endangered Galapagos penguin ( <i>Spheniscus mendiculus</i> ). <i>Immunogenetics</i> , 2007, 59, 593-602.	2.4	78
3	Biological effects of El Niño on the Galapagos penguin. <i>Biological Conservation</i> , 2006, 127, 107-114.	4.1	72
4	HEMATOLOGY, SERUM CHEMISTRY, AND SEROLOGY OF GALAPAGOS PENGUINS ( <i>SPHENISCUS MENDICULUS</i> ) IN THE GALAPAGOS ISLANDS, ECUADOR. <i>Journal of Wildlife Diseases</i> , 2006, 42, 625-632.	0.8	62
5	Modelling the effect of El Niño on the persistence of small populations: The Galapagos penguin as a case study. <i>Biological Conservation</i> , 2007, 137, 138-148.	4.1	42
6	HEMATOLOGY, PLASMA CHEMISTRY, AND SEROLOGY OF THE FLIGHTLESS CORMORANT ( <i>PHALACROCORAX TURTUR</i> ) OVERLAP WITH THE GALAPAGOS PENGUIN ( <i>SPHENISCUS MENDICULUS</i> ) IN THE GALAPAGOS ISLANDS, ECUADOR. <i>Journal of Wildlife Diseases</i> , 2010, 46, 1005-1011.	0.8	40
7	Low genetic diversity and lack of population structure in the endangered Galapagos penguin ( <i>Spheniscus mendiculus</i> ). <i>Conservation Genetics</i> , 2008, 9, 1413-1420.	1.5	40
8	Exposure to <i>Toxoplasma gondii</i> in Galapagos Penguins ( <i>Spheniscus mendiculus</i> ) and Flightless Cormorants ( <i>Phalacrocorax harrisi</i> ) in the Galapagos Islands, Ecuador. <i>Journal of Wildlife Diseases</i> , 2010, 46, 1005-1011.	0.8	36
9	Nesting Density of Harpy Eagles in Darien with Population Size Estimates for Panama. <i>Journal of Raptor Research</i> , 2011, 45, 199-210.	0.6	34
10	Andean Condor ( <i>Vultur gryphus</i> ) in Ecuador: Geographic Distribution, Population Size and Extinction Risk. <i>PLoS ONE</i> , 2016, 11, e0151827.	2.5	32
11	Genetic structure within and between island populations of the flightless cormorant ( <i>Phalacrocorax harrisi</i> ). <i>Molecular Ecology</i> , 2009, 18, 2103-2111.	3.9	26
12	Electrocution risk for the endangered Crowned Solitary Eagle and other birds in semiarid landscapes of central Argentina. <i>Bird Conservation International</i> , 2018, 28, 403-415.	1.3	25
13	Geographic range estimates and environmental requirements for the harpy eagle derived from spatial models of current and past distribution. <i>Ecology and Evolution</i> , 2021, 11, 481-497.	1.9	25
14	Seroprevalence of Malarial Antibodies in Galapagos Penguins ( <i>Spheniscus mendiculus</i> ). <i>Journal of Parasitology</i> , 2013, 99, 770-776.	0.7	23
15	WHAT GROUNDS SOME BIRDS FOR LIFE? MOVEMENT AND DIVING IN THE SEXUALLY DIMORPHIC GALAPAGOS CORMORANT. <i>Ecological Monographs</i> , 2008, 78, 633-652.	5.4	22
16	Commentary: the Past, Present, and Future of the Global Raptor Impact Network. <i>Journal of Raptor Research</i> , 2021, 55, .	0.6	22
17	Factors associated with the detectability of owls in South American temperate forests: Implications for nocturnal raptor monitoring. <i>Journal of Wildlife Management</i> , 2014, 78, 1078-1086.	1.8	19
18	Effect of Sex and Age at Release on the Independence of Hacked Harpy Eagles. <i>Journal of Raptor Research</i> , 2012, 46, 158-167.	0.6	18

#	ARTICLE	IF	CITATIONS
19	Human-raptor conflict in rural settlements of Colombia. PLoS ONE, 2020, 15, e0227704.	2.5	13
20	Sex and breeding status affect prey composition of Harpy Eagles <i>Harpia harpyja</i> . Journal of Ornithology, 2018, 159, 141-150.	1.1	11
21	Implications of goat eradication on the survivorship of the Galapagos hawk. Journal of Wildlife Management, 2012, 76, 1197-1204.	1.8	10
22	Population status of Andean Condors in central and southern Bolivia. Journal of Field Ornithology, 2015, 86, 205-212.	0.5	10
23	Deforestation May Trigger Black-and-Chestnut Eagle ( <i>Spizaetus isidori</i> ) Predation on Domestic Fowl. Tropical Conservation Science, 2019, 12, 194008291983183.	1.2	10
24	Tree-cavity Nesting of Austral Pygmy-Owls ( <i>Glaucidium nana</i> ) in Andean Temperate Forests of Southern Chile. Journal of Raptor Research, 2014, 48, 82-85.	0.6	9
25	The First Black-and-Chestnut Eagle ( <i>Spizaetus isidori</i> ) Nest Discovered in Argentina Reveals Potential Human-Predator Conflicts. Journal of Raptor Research, 2017, 51, 79-82.	0.6	9
26	Vulnerable Andean condors in steep decline. Science, 2021, 371, 1319-1319.	12.6	9
27	Human-Wildlife Conflicts in the Southern Yungas: What Role do Raptors Play for Local Settlers?. Animals, 2021, 11, 1428.	2.3	9
28	Landscapes of coexistence: generating predictive risk models to mitigate human-raptor conflicts in forest socio-ecosystems. Biological Conservation, 2020, 251, 108795.	4.1	8
29	Acknowledging Andean Condor predation on livestock, a first step in addressing the human-condor conflict: A commentary to Estrada Pacheco et al. (2020). Biological Conservation, 2020, 247, 108618.	4.1	8
30	Reduced range size and Important Bird and Biodiversity Area coverage for the Harpy Eagle ( <i>Harpia</i> )	1.9	7
31	Observations of a Tree-cavity Nest of the Rufous-legged Owl and Predation of an Owl Nestling by a Chimango Caracara in Andean Temperate Forests. Journal of Raptor Research, 2017, 51, 85-88.	0.6	6
32	Parental Care of the Endangered Chaco Eagle ( <i>Buteogallus coronatus</i> ) in Central Argentina. Journal of Raptor Research, 2018, 52, 316-325.	0.6	5
33	Integrating socio-ecological information to address human-top predator conflicts: the case of an endangered eagle in the eastern Andes of Colombia. Perspectives in Ecology and Conservation, 2021, 19, 98-107.	1.9	5
34	Predictive Habitat Model Reveals Specificity in a Broadly Distributed Forest Raptor, The Harpy Eagle. Journal of Raptor Research, 2020, 54, .	0.6	5
35	Nest Records of Two Large Eagles in Colombia and Ecuador. Journal of Raptor Research, 2018, 52, 522-527.	0.6	4
36	Main aerial top predator of the Andean Montane Forest copes with fragmentation, but may be paying a high cost. Global Ecology and Conservation, 2022, , e02174.	2.1	4

#	ARTICLE	IF	CITATIONS
37	Top-down local management, perceived contribution to people, and actual detriments influence a rampant humanâ€™top predator conflict in the Neotropics. <i>Perspectives in Ecology and Conservation</i> , 2021, , .	1.9	3
38	Geographic patterns of species richness of diurnal raptors in Venezuela. <i>Biodiversity and Conservation</i> , 2016, 25, 1037-1052.	2.6	2
39	Range-wide habitat use of the Harpy Eagle indicates four major tropical forest gaps in the Key Biodiversity Area network. <i>Condor</i> , 2022, 124, .	1.6	2