

# CuauhtÃAmoc Chavez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8235005/publications.pdf>

Version: 2024-02-01

36

papers

575

citations

933447

10

h-index

642732

23

g-index

37

all docs

37

docs citations

37

times ranked

730

citing authors

#	ARTICLE	IF	CITATIONS
1	Sex matters: Modeling male and female habitat differences for jaguar conservation. <i>Biological Conservation</i> , 2010, 143, 1980-1988.	4.1	109
2	Jaguars on the move: modeling movement to mitigate fragmentation from road expansion in the Mayan Forest. <i>Animal Conservation</i> , 2011, 14, 158-166.	2.9	86
3	Population Dynamics of <i>Leptonycteris curasoae</i> (Chiroptera: Phyllostomidae) in Jalisco, Mexico. <i>Journal of Mammalogy</i> , 1997, 78, 1220-1230.	1.3	68
4	Identification of Neotropical felid faeces using RCPâ€PCR. <i>Molecular Ecology Resources</i> , 2011, 11, 171-175.	4.8	31
5	Effects of habitat deterioration on the population genetics and conservation of the jaguar. <i>Conservation Genetics</i> , 2016, 17, 125-139.	1.5	31
6	Fine-Scale Habitat Segregation between Two Ecologically Similar Top Predators. <i>PLoS ONE</i> , 2016, 11, e0155626.	2.5	27
7	NEOTROPICAL CARNIVORES: a data set on carnivore distribution in the Neotropics. <i>Ecology</i> , 2020, 101, e03128.	3.2	26
8	Jaguar ( <i>Panthera onca</i> ) and puma ( <i>Puma concolor</i> ) diets in Quintana Roo, Mexico. <i>Animal Biodiversity and Conservation</i> , 2018, 41, 257-266.	0.5	21
9	EstimaciÃ³n poblacional y conservaciÃ³n de felinos (Carnivora: Felidae) en el norte de Quintana Roo, MÃ©jico. <i>Revista De BiologÃa Tropical</i> , 2015, 63, 799.	0.4	20
10	High Proportion of Male Faeces in Jaguar Populations. <i>PLoS ONE</i> , 2012, 7, e52923.	2.5	19
11	Impact of climate and land cover changes on the potential distribution of four endemic salamanders in Mexico. <i>Journal for Nature Conservation</i> , 2021, 64, 126066.	1.8	13
12	Diversidad y patrones de actividad de mamÃ±eros medianos y grandes en la Reserva de la Biosfera La Encrucijada, Chiapas, MÃ©jico. <i>Revista De BiologÃa Tropical</i> , 2018, 66, 634.	0.4	12
13	The Margay <i>Leopardus wiedii</i> and Bobcat <i>Lynx rufus</i> from the Dry Forests of Southern Morelos, Mexico. <i>Southwestern Naturalist</i> , 2013, 58, 118-120.	0.1	11
14	The Sonozotz project: Assembling an echolocation call library for bats in a megadiverse country. <i>Ecology and Evolution</i> , 2020, 10, 4928-4943.	1.9	10
15	Gene flow and genetic structure of the puma and jaguar in Mexico. <i>European Journal of Wildlife Research</i> , 2016, 62, 461-469.	1.4	9
16	Genetic variability and structure of jaguar ( <i>Panthera onca</i> ) in Mexican zoos. <i>Genetica</i> , 2016, 144, 59-69.	1.1	9
17	Jaguar distribution, biological corridors and protected areas in Mexico: from science to public policies. <i>Landscape Ecology</i> , 2021, 36, 3287-3309.	4.2	9
18	Overlap in activity patterns between big cats and their main prey in northern Quintana Roo, Mexico. <i>Therya</i> , 2016, 7, 439-448.	0.4	9

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19	The differential genetic signatures related to climatic landscapes for jaguars and pumas on a continental scale. <i>Integrative Zoology</i> , 2021, 16, 2-18.	2.6	6
20	Beyond words: From jaguar population trends to conservation and public policy in Mexico. <i>PLoS ONE</i> , 2021, 16, e0255555.	2.5	6
21	Ecology of <i>Puma concolor</i> (Carnivora: Felidae) in a mexican tropical forest: adaptation to environmental disturbances. <i>Revista De Biología Tropical</i> , 2017, 66, 78.	0.4	5
22	Presencia y abundancia relativa de carnívoros en una selva dañada por el huracán Dean (2007). <i>Revista Mexicana De Biodiversidad</i> , 2012, 83, .	0.4	5
23	Implications for Conservation of the Species Diversity and Population Dynamics of Small Mammals in an Isolated Reserve in Mexico City. <i>Natural Areas Journal</i> , 2009, 29, 27-41.	0.5	4
24	Unusual observation of an ocelot ( <i>Leopardus pardalis</i> ) eating an adult Linnaeus's two-toed sloth ( <i>Choloepus didactylus</i> ). <i>Mammalian Biology</i> , 2011, 76, 240-241.	1.5	4
25	Non-invasive genetic identification of two sympatric sister-species: ocelot ( <i>Leopardus pardalis</i> ) and margay ( <i>L. wiedii</i> ) in different biomes. <i>Conservation Genetics Resources</i> , 2019, 11, 203-217.	0.8	4
26	Scraping marking behaviour of the largest Neotropical felids. <i>PeerJ</i> , 2018, 6, e4983.	2.0	3
27	Habitat use of jaguar ( <i>Panthera onca</i> ) in a tropical forest in northern Quintana Roo, Mexico. <i>Revista Mexicana De Biodiversidad</i> , 2019, 90, .	0.4	3
28	Coexistence of jaguars ( <i>Panthera onca</i> ) and pumas ( <i>Puma concolor</i> ) in a tropical forest in south-eastern Mexico. <i>Animal Biodiversity and Conservation</i> , 2020, , 55-66.	0.5	2
29	Inventory of medium-sized and large mammals in La Encrucijada Biosphere Reserve and Puerto Arista Estuarine System, Chiapas, Mexico. <i>Check List</i> , 2021, 17, 1155-1170.	0.4	2
30	Densidad poblacional y daños ocasionados por la ardilla &lt;i&gt; <i>Sciurus aureogaster</i> &lt;/i&gt;; implicaciones para la conservación de los viveros de Coyoacán, México. <i>Revista Mexicana De Mastozoología Nueva Época</i> , 2010, 14, 7.	0.1	2
31	Mamíferos medianos y grandes de la Sierra Madre del Sur de Guerrero, México: evaluación integral de la diversidad y su relación con las características ambientales. <i>Revista Mexicana De Biodiversidad</i> , 2020, 91, 913168.	0.4	2
32	Range Expansion of a Locally Endangered Mustelid (<i>Eira barbara</i>) in Southern Mexico. <i>Western North American Naturalist</i> , 2017, 77, 408-413.	0.4	1
33	Large Terrestrial Mammals. , 2015, , 227-255.	1	
34	Caracterización del estado fitosanitario de <i>Quercus obtusata</i> Bonpl., en bosque mesófilo de montaña, Xicotepec, Puebla. <i>Revista Mexicana De Ciencias Forestales</i> , 2019, 10, .	0.3	1
35	Territorial aptitude for ecological cattle production systems and the conservation of jaguar ( <i>Panthera onca</i> ) and puma ( <i>Puma concolor</i> ) in Guerrero, Mexico. <i>Applied Animal Science</i> , 2021, 37, 225-237.	1.2	0
36	Evaluación de la presencia de perros ( <i>Canis lupus familiaris</i> ) en el Parque Nacional Desierto de los Leones y su posible amenaza a los mamíferos nativos. <i>Revista Mexicana De Mastozoología Nueva Época</i> , 2010, 10, 10-15.	0.5	0