

Juan-Carlos Navarro

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

1,208
citations

18
h-index

34
g-index

56
ext. papers

1,486
ext. citations

4.5
avg, IF

4.22
L-index

#	Paper	IF	Citations
40	Venezuelan equine encephalitis. <i>Annual Review of Entomology</i> , 2004 , 49, 141-74	21.8	313
39	Evolutionary and Ecological Characterization of Mayaro Virus Strains Isolated during an Outbreak, Venezuela, 2010. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1742-50	10.2	88
38	Venezuela's humanitarian crisis, resurgence of vector-borne diseases, and implications for spillover in the region. <i>Lancet Infectious Diseases</i> , 2019 , 19, e149-e161	25.5	79
37	COVID-19 and dengue, co-epidemics in Ecuador and other countries in Latin America: Pushing strained health care systems over the edge. <i>Travel Medicine and Infectious Disease</i> , 2020 , 37, 101656	8.4	63
36	West Nile virus, Venezuela. <i>Emerging Infectious Diseases</i> , 2007 , 13, 651-3	10.2	59
35	Survival, development and predatory effects of mosquito larvae in Venezuelan phytotelmata. <i>Journal of Tropical Ecology</i> , 1987 , 3, 221-242	1.3	52
34	Spatial dispersion of adult mosquitoes (Diptera: Culicidae) in a sylvatic focus of Venezuelan equine encephalitis virus. <i>Journal of Medical Entomology</i> , 2001 , 38, 813-21	2.2	50
33	Genetic and phenotypic changes accompanying the emergence of epizootic subtype IC Venezuelan equine encephalitis viruses from an enzootic subtype ID progenitor. <i>Journal of Virology</i> , 1999 , 73, 4266-71	6.6	49
32	Contrasting sylvatic foci of Venezuelan equine encephalitis virus in northern South America. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002 , 67, 324-34	3.2	36
31	Mayaro, Oropouche and Venezuelan Equine Encephalitis viruses: Following in the footsteps of Zika?. <i>Travel Medicine and Infectious Disease</i> , 2017 , 15, 72-73	8.4	32
30	Ecological characterization of the aquatic habitats of mosquitoes (Diptera: Culicidae) in enzootic foci of Venezuelan equine encephalitis virus in western Venezuela. <i>Journal of Medical Entomology</i> , 2005 , 42, 278-84	2.2	32
29	Dengue and COVID-19, overlapping epidemics? An analysis from Colombia. <i>Journal of Medical Virology</i> , 2021 , 93, 522-527	19.7	32
28	Isolation of Madre de Dios Virus (Orthobunyavirus; Bunyaviridae), an Oropouche Virus Species Reassortant, from a Monkey in Venezuela. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 328-38	3.2	29
27	Virus Mayaro: un arbovirus reemergente en Venezuela y Latinoamérica. <i>Biomedica</i> , 2012 , 32,	0.9	27
26	Widespread evidence for interspecific mating between <i>Aedes aegypti</i> and <i>Aedes albopictus</i> (Diptera: Culicidae) in nature. <i>Infection, Genetics and Evolution</i> , 2015 , 36, 456-461	4.5	23
25	Postepizootic persistence of Venezuelan equine encephalitis virus, Venezuela. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1907-15	10.2	20
24	Ecological Characterization of the Aquatic Habitats of Mosquitoes (Diptera: Culicidae) in Enzootic Foci of Venezuelan Equine Encephalitis Virus in Western Venezuela. <i>Journal of Medical Entomology</i> , 2005 , 42, 278-284	2.2	19

23	Enzootic transmission of yellow fever virus, Venezuela. <i>Emerging Infectious Diseases</i> , 2015 , 21, 99-102	10.2	16
22	Genetic diversity and relationships among Venezuelan equine encephalitis virus field isolates from Colombia and Venezuela. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001 , 65, 738-46	3.2	16
21	Characterization of enzootic foci of Venezuelan equine encephalitis virus in western Venezuela. <i>Vector-Borne and Zoonotic Diseases</i> , 2001 , 1, 219-30	2.4	15
20	Biogeographic area relationships in Venezuela: A Parsimony analysis of Culicidae Phytotelmata distribution in National Parks. <i>Zootaxa</i> , 2007 , 1547, 1-19	0.5	15
19	Molecular phylogeny of the Vomerifer and Pedroi Groups in the Spissipes Section of the subgenus Culex (Melanoconion). <i>Journal of Medical Entomology</i> , 2004 , 41, 575-81	2.2	14
18	SARS-CoV-2 in the Amazon region: A harbinger of doom for Amerindians. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008686	4.8	11
17	Nuclear DNA replication and repair in parasites of the genus Leishmania: Exploiting differences to develop innovative therapeutic approaches. <i>Critical Reviews in Microbiology</i> , 2017 , 43, 156-177	7.8	9
16	Anopheles aquasalis eggs from two Venezuelan localities compared by scanning electron microscopy. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 487-91	2.6	9
15	Blood Feeding Status, Gonotrophic Cycle and Survivorship of Aedes (Stegomyia) aegypti (L.) (Diptera: Culicidae) Caught in Churches from Merida, Yucatan, Mexico. <i>Neotropical Entomology</i> , 2017 , 46, 622-630	1.2	5
14	Response of epilithic diatom communities to environmental gradients along an Ecuadorian Andean River. <i>Comptes Rendus - Biologies</i> , 2018 , 341, 256-263	1.4	5
13	Molecular analyses reveal two geographic and genetic lineages for tapeworms, Taenia solium and Taenia saginata, from Ecuador using mitochondrial DNA. <i>Experimental Parasitology</i> , 2016 , 171, 49-56	2.1	5
12	Alphaviruses in Latin America and the Introduction of Chikungunya Virus 2017 , 169-192		5
11	New records of mosquitoes from northwestern Argentina. <i>Journal of the American Mosquito Control Association</i> , 2012 , 28, 111-3	0.9	4
10	Demographic history and population structure of Anopheles pseudopunctipennis in Argentina based on the mitochondrial COI gene. <i>Parasites and Vectors</i> , 2014 , 7, 423	4	3
9	Morphometric Variability of Anopheles pseudopunctipennis (Diptera: Culicidae) from Different Ecoregions of Argentina and Bolivia. <i>Florida Entomologist</i> , 2011 , 94, 428-438	1	3
8	Study of Aedes aegypti population with emphasis on the gonotrophic cycle length and identification of arboviruses: implications for vector management in cemeteries. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2018 , 60, e44	2.2	2
7	A NEW PHYTOTELM PLANT, (ASPARAGALES: AMARYLLIDACEAE), FOR THE AMERICAS AND ITS MOSQUITO INHABITANT (DIPTERA: CULICIDAE) IN ECUADOR. <i>Florida Entomologist</i> , 2013 , 96, 1224-1227 ¹		2
6	Water quality index (WQI) calibration in the Paute River hydrographical basin, south inter-Andean region of Ecuador, based on the environmental agreement n° 097-A. <i>Sustainable Water Resources Management</i> , 2022 , 8, 1	1.9	1

5	The ecology of diatoms inhabiting cryoconite holes in Antisana Glacier, Ecuador. <i>Journal of Glaciology</i> , 1-5	3.4	1
4	An Updated Review of the Invasive in the Americas; Geographical Distribution, Host Feeding Patterns, Arbovirus Infection, and the Potential for Vertical Transmission of Dengue Virus. <i>Insects</i> , 2021, 12,	2.8	1
3	High mosquito diversity in an Amazonian village of Ecuador, surrounded by a Biological Reserve, using a rapid assessment method. <i>Journal of Entomological and Acarological Research</i> , 2019, 51,	1.1	1
2	Routine Immunization Programs for Children during the COVID-19 Pandemic in Ecuador, 2020 Hidden Effects, Predictable Consequences. <i>Vaccines</i> , 2022, 10, 857	5.3	1
1	Spatial-Temporal Analysis of <i>Lutzomyia trapidoi</i> and <i>Lutzomyia reburra</i> (Diptera: Phlebotominae), in Rural Tourist Locations, Biosphere Reserve and Leishmaniasis Endemic Area, Ecuador. <i>Journal of Medical Entomology</i> , 2020, 57, 1905-1912	2.2	0