Gerardo Acosta-Jamett

List of Publications by Year
in descending order

51	1,384	331670	361022
papers	citations	21 h-index	35 g-index

59	59	59	1443
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Novel Vector of Scrub Typhus in Sub-Antarctic Chile: Evidence From Human Exposure. Clinical Infectious Diseases, 2022, 74, 1862-1865.	5.8	14
2	Prevalence rate and risk factors of human cystic echinococcosis: A cross-sectional, community-based, abdominal ultrasound study in rural and urban north-central Chile. PLoS Neglected Tropical Diseases, 2022, 16, e0010280.	3.0	6
3	Development of a New Genus-Specific Quantitative Real-Time PCR Assay for the Diagnosis of Scrub Typhus in South America. Frontiers in Medicine, 2022, 9, 831045.	2.6	3
4	Domestic Dogs and Wild Foxes Interactions in a Wildlife-Domestic Interface of North-Central Chile: Implications for Multi-Host Pathogen Transmission. Frontiers in Veterinary Science, 2021, 8, 631788.	2.2	8
5	Widespread Infection with Hemotropic Mycoplasmas in Free-Ranging Dogs and Wild Foxes Across Six Bioclimatic Regions of Chile. Microorganisms, 2021, 9, 919.	3.6	9
6	Scrub typhus in Tierra del Fuego: a tropical rickettsiosis in a subantarctic region. Clinical Microbiology and Infection, 2021, 27, 793-794.	6.0	7
7	Genetic diversity and kinship relationships in one of the largest South American fur seal () Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.9	3
8	Survey of Trichinella in American minks (Neovison vison Schreber, 1777) and wild rodents (Muridae and Cricetidae) in Chile. Zoonoses and Public Health, 2021, 68, 842-848.	2.2	7
9	Chigger Mites (Acariformes: Trombiculidae) of ChiloÃ© Island, Chile, With Descriptions of Two New Species and New Data on the GenusHerpetacarus. Journal of Medical Entomology, 2021, 58, 646-657.	1.8	10
10	Spatial epidemiology of cystic echinococcosis in livestock from a hyper-endemic region in southern Chile. Veterinary Parasitology, 2020, 287, 109258.	1.8	3
11	Molecular Description of a Novel Orientia Species Causing Scrub Typhus in Chile. Emerging Infectious Diseases, 2020, 26, 2148-2156.	4.3	58
12	Human seroepidemiology of Rickettsia and Orientia species in Chile â€“ A cross-sectional study in five regions. Ticks and Tick-borne Diseases, 2020, 11, 101503.	2.7	12
13	Prevalence and Risk Factors of Antibodies toAnaplasmaspp. in Chile: A Household-Based Cross-Sectional Study in Healthy Adults and Domestic Dogs. Vector-Borne and Zoonotic Diseases, 2020, 20, 572-579.	1.5	6
14	Identification of trombiculid mites (Acari: Trombiculidae) on rodents from ChiloÃ© Island and molecular evidence of infection with Orientia species. PLoS Neglected Tropical Diseases, 2020, 14, e0007619.	3.0	27
15	Scrub Typhus in Continental Chile, 2016â€“20181. Emerging Infectious Diseases, 2019, 25, 1214-1217.	4.3	53
16	Echinococcus Granulosus in the Endangered Patagonian Huemul (Hippocamelus bisulcus). Journal of Wildlife Diseases, 2019, 55, 694.	0.8	8
17	Scrub typhus risk in travelers to southern Chile. Travel Medicine and Infectious Disease, 2019, 29, 78-79.	3.0	14
18	in the Endangered Patagonian Huemul (). Journal of Wildlife Diseases, 2019, 55, 694-698.	0.8	2

#	Article	IF	Citations
19	Description of gastrointestinal parasitism through coprologic survey in Darwin’s fox, Lycalopex fulvipes (Martin 1837), and kodkod, Leopardus guigna (Molina 1782), in ChiloÃ© island, Chile. Gayana, 2018, 82, 160-165.	0.1	5
20	Effects of Short Transport and Prolonged Fasting in Beef Calves. Animals, 2018, 8, 170.	2.3	12
21	Global phylogeography and genetic diversity of the zoonotic tapeworm Echinococcus granulosus sensu stricto genotype G1. International Journal for Parasitology, 2018, 48, 729-742.	3.1	77
22	Distinguishing Echinococcus granulosus sensu stricto genotypes G1 and G3 with confidence: A practical guide. Infection, Genetics and Evolution, 2018, 64, 178-184.	2.3	54
23	Canine seroprevalence to Orientia species in southern Chile: A cross-sectional survey on the ChiloÃ© Island. PLoS ONE, 2018, 13, e0200362.	2.5	12
24	New mitogenome and nuclear evidence on the phylogeny and taxonomy of the highly zoonotic tapeworm Echinococcus granulosus sensu stricto. Infection, Genetics and Evolution, 2017, 52, 52-58.	2.3	102
25	High intraspecific variability of Echinococcus granulosus sensu stricto in Chile. Parasitology International, 2017, 66, 112-115.	1.3	25
26	Occurrence of canine hemotropic mycoplasmas in domestic dogs from urban and rural areas of the Valdivia Province, southern Chile. Comparative Immunology, Microbiology and Infectious Diseases, 2017, 50, 70-77.	1.6	22
27	Head-to-head comparison of Microflex LT and Vitek MS systems for routine identification of microorganisms by MALDI-TOF mass spectrometry in Chile. PLoS ONE, 2017, 12, e0177929.	2.5	32
28	First meeting â€œCystic echinococcosis in Chile, update in alternatives for control and diagnostics in animals and humansâ€• Parasites and Vectors, 2016, 9, 502.	2.5	8
29	Genetic diversity and phylogeography of highly zoonotic Echinococcus granulosus genotype G1 in the Americas (Argentina, Brazil, Chile and Mexico) based on 8279 bp of mtDNA. Infection, Genetics and Evolution, 2016, 45, 290-296.	2.3	37
30	Absence of convincing evidence of Coxiella burnetii infection in Chile: a cross-sectional serosurvey among healthy adults in four different regions. BMC Infectious Diseases, 2016, 16, 541.	2.9	9
31	Prevalence, risk factor analysis, and hematological findings of hemoplasma infection in domestic cats from Valdivia, Southern Chile. Comparative Immunology, Microbiology and Infectious Diseases, 2016, 46, 20-26.	1.6	27
32	El NiÃ±o Southern Oscillation drives conflict between wild carnivores and livestock farmers in a semiarid area in Chile. Journal of Arid Environments, 2016, 126, 76-80.	2.4	13
33	Epidemiology of canine distemper and canine parvovirus in domestic dogs in urban and rural areas of the AraucanÃa region in Chile. Veterinary Microbiology, 2015, 178, 260-264.	1.9	35
34	Serosurvey of canine distemper virus and canine parvovirus in wild canids and domestic dogs at the rural interface in the Coquimbo Region, Chile. European Journal of Wildlife Research, 2015, 61, 329-332.	1.4	19
35	Increased dog population and potential for bat-borne rabies spillover in Chile in response to â€œDog management, abundance and potential for bat-borne rabies spillover in Chileâ€•by Astorga et al. [Prev. Vet. Med. 118: 397â€“405]. Preventive Veterinary Medicine, 2015, 120, 246-247.	1.9	5
36	Native forest replacement by exotic plantations triggers changes in prey selection of mesocarnivores. Biological Conservation, 2015, 192, 258-267.	4.1	33

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37	Prevalence and Risk Factors for Echinococcal Infection in a Rural Area of Northern Chile: A Household-Based Cross-Sectional Study. PLoS Neglected Tropical Diseases, 2014, 8, e3090.	3.0	33
38	Rickettsia felisinRhipicephalus sanguineusfrom Two Distant Chilean Cities. Vector-Borne and Zoonotic Diseases, 2013, 13, 607-609.	1.5	36
39	CLINICAL, IMAGING, AND PATHOLOGIC CHARACTERISTICS OF GURLTIA PARALYSANS MYELOPATHY IN DOMESTIC CATS FROM CHILE. Veterinary Radiology and Ultrasound, 2013, 54, 237-244.	0.9	10
40	Characteristics of a Canine Distemper Virus Outbreak in Dichato, Chile Following the February 2010 Earthquake. Animals, 2013, 3, 843-854.	2.3	9
41	Review of the Risks of Some Canine Zoonoses from Free-Roaming Dogs in the Post-Disaster Setting of Latin America. Animals, 2013, 3, 855-865.	2.3	20
42	Challenges Encountered During the Veterinary Disaster Response: An Example from Chile. Animals, 2013, 3, 1073-1085.	2.3	8
43	A Third Amblyomma Species and the First Tick-Borne Rickettsia in Chile. Journal of Medical Entomology, 2012, 49, 219-222.	1.8	32
44	DescripciÃ³n de los cubÃculos utilizados en granjas lecheras en el sur de Chile y su relaciÃ³n con el confort de las vacas. Archivos De Medicina Veterinaria, 2012, 44, 75-80.	0.2	4
45	Urban domestic dog populations as a source of canine distemper virus for wild carnivores in the Coquimbo region of Chile. Veterinary Microbiology, 2011, 152, 247-257.	1.9	86
46	Demography of domestic dogs in rural and urban areas of the Coquimbo region of Chile and implications for disease transmission. Preventive Veterinary Medicine, 2010, 94, 272-281.	1.9	132
47	Echinococcus granulosus infection in domestic dogs in urban and rural areas of the Coquimbo region, north-central Chile. Veterinary Parasitology, 2010, 169, 117-122.	1.8	41
48	Echinococcus granulosus infection in humans and livestock in the Coquimbo region, north-central Chile. Veterinary Parasitology, 2010, 169, 102-110.	1.8	32
49	COMPARISON OF CHEMICAL IMMOBILIZATION METHODS IN WILD FOXES (PSEUDALOPEX GRISEUS AND) Tj ETQq1 1 0.784314 rgBT /C	0.8	15
50	Habitat use by Oncifelis guigna and Pseudalopex culpaeus in a fragmented forest landscape in central Chile. Biodiversity and Conservation, 2004, 13, 1135-1151.	2.6	59
51	Spatial organization, ranging behaviour and habitat use of the kodkod (Oncifelis guigna) in southern Chile. Journal of Zoology, 2002, 257, 1-11.	1.7	40