

Gerardo Acosta-Jamett

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,384
citations

331670

21
h-index

361022

35
g-index

59
all docs

59
docs citations

59
times ranked

1443
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	Molecular Description of a Novel <i>Orientia</i> Species Causing Scrub Typhus in Chile. Emerging Infectious Diseases, 2020, 26, 2148-2156.	4.3	58
7	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
8	Scrub Typhus in Continental Chile, 2016–2018. Emerging Infectious Diseases, 2019, 25, 1214-1217.	4.3	53
9	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
10	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
11	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
12	Rickettsia felis in Rhipicephalus sanguineus from Two Distant Chilean Cities. Vector-Borne and Zoonotic Diseases, 2013, 13, 607-609.	1.5	36
13	Epidemiology of canine distemper and canine parvovirus in domestic dogs in urban and rural areas of the Araucanía region in Chile. Veterinary Microbiology, 2015, 178, 260-264.	1.9	35
14	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
15	Native forest replacement by exotic plantations triggers changes in prey selection of mesocarnivores. Biological Conservation, 2015, 192, 258-267.	4.1	33
16	Echinococcus granulosus infection in humans and livestock in the Coquimbo region, north-central Chile. Veterinary Parasitology, 2010, 169, 102-110.	1.8	32
17	A Third Amblyomma Species and the First Tick-Borne Rickettsia in Chile. Journal of Medical Entomology, 2012, 49, 219-222.	1.8	32
18	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

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19	Prevalence, risk factor analysis, and hematological findings of hemoplasma infection in domestic cats from Valdivia, Southern Chile. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2016, 46, 20-26.	1.6	27
20	Identification of trombiculid mites (Acari: Trombiculidae) on rodents from Chiloé Island and molecular evidence of infection with <i>Orientia</i> species. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007619.	3.0	27
21	High intraspecific variability of <i>Echinococcus granulosus sensu stricto</i> in Chile. <i>Parasitology International</i> , 2017, 66, 112-115.	1.3	25
22	Occurrence of canine hemotropic mycoplasmas in domestic dogs from urban and rural areas of the Valdivia Province, southern Chile. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2017, 50, 70-77.	1.6	22
23	Review of the Risks of Some Canine Zoonoses from Free-Roaming Dogs in the Post-Disaster Setting of Latin America. <i>Animals</i> , 2013, 3, 855-865.	2.3	20
24	Serosurvey of canine distemper virus and canine parvovirus in wild canids and domestic dogs at the rural interface in the Coquimbo Region, Chile. <i>European Journal of Wildlife Research</i> , 2015, 61, 329-332.	1.4	19
25	COMPARISON OF CHEMICAL IMMOBILIZATION METHODS IN WILD FOXES (<i>PSEUDALOPEX GRISEUS</i> AND) Tj ETQq1 1 0.784314 rgBT (C	0.8	15
26	Scrub typhus risk in travelers to southern Chile. <i>Travel Medicine and Infectious Disease</i> , 2019, 29, 78-79.	3.0	14
27	Novel Vector of Scrub Typhus in Sub-Antarctic Chile: Evidence From Human Exposure. <i>Clinical Infectious Diseases</i> , 2022, 74, 1862-1865.	5.8	14
28	El Niño Southern Oscillation drives conflict between wild carnivores and livestock farmers in a semi-arid area in Chile. <i>Journal of Arid Environments</i> , 2016, 126, 76-80.	2.4	13
29	Effects of Short Transport and Prolonged Fasting in Beef Calves. <i>Animals</i> , 2018, 8, 170.	2.3	12
30	Canine seroprevalence to <i>Orientia</i> species in southern Chile: A cross-sectional survey on the Chiloé Island. <i>PLoS ONE</i> , 2018, 13, e0200362.	2.5	12
31	Human seroepidemiology of <i>Rickettsia</i> and <i>Orientia</i> species in Chile – A cross-sectional study in five regions. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101503.	2.7	12
32	CLINICAL, IMAGING, AND PATHOLOGIC CHARACTERISTICS OF <i>GURLTIA PARALYSANS</i> MYELOPATHY IN DOMESTIC CATS FROM CHILE. <i>Veterinary Radiology and Ultrasound</i> , 2013, 54, 237-244.	0.9	10
33	Chigger Mites (Acariformes: Trombiculidae) of Chiloé Island, Chile, With Descriptions of Two New Species and New Data on the Genus <i>Herpetacarus</i> . <i>Journal of Medical Entomology</i> , 2021, 58, 646-657.	1.8	10
34	Characteristics of a Canine Distemper Virus Outbreak in Dichato, Chile Following the February 2010 Earthquake. <i>Animals</i> , 2013, 3, 843-854.	2.3	9
35	Absence of convincing evidence of <i>Coxiella burnetii</i> infection in Chile: a cross-sectional serosurvey among healthy adults in four different regions. <i>BMC Infectious Diseases</i> , 2016, 16, 541.	2.9	9
36	Widespread Infection with Hemotropic Mycoplasmas in Free-Ranging Dogs and Wild Foxes Across Six Bioclimatic Regions of Chile. <i>Microorganisms</i> , 2021, 9, 919.	3.6	9

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37	Challenges Encountered During the Veterinary Disaster Response: An Example from Chile. <i>Animals</i> , 2013, 3, 1073-1085.	2.3	8
38	First meeting of Cystic echinococcosis in Chile, update in alternatives for control and diagnostics in animals and humans. <i>Parasites and Vectors</i> , 2016, 9, 502.	2.5	8
39	<i>Echinococcus Granulosus</i> in the Endangered Patagonian Huemul (<i>Hippocamelus bisulcus</i>). <i>Journal of Wildlife Diseases</i> , 2019, 55, 694.	0.8	8
40	Domestic Dogs and Wild Foxes Interactions in a Wildlife-Domestic Interface of North-Central Chile: Implications for Multi-Host Pathogen Transmission. <i>Frontiers in Veterinary Science</i> , 2021, 8, 631788.	2.2	8
41	Scrub typhus in Tierra del Fuego: a tropical rickettsiosis in a subantarctic region. <i>Clinical Microbiology and Infection</i> , 2021, 27, 793-794.	6.0	7
42	Survey of <i>Trichinella</i> in American minks (<i>Neovison vison</i> Schreber, 1777) and wild rodents (Muridae and Cricetidae) in Chile. <i>Zoonoses and Public Health</i> , 2021, 68, 842-848.	2.2	7
43	Prevalence and Risk Factors of Antibodies to <i>Anaplasma</i> spp. in Chile: A Household-Based Cross-Sectional Study in Healthy Adults and Domestic Dogs. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 572-579.	1.5	6
44	Prevalence rate and risk factors of human cystic echinococcosis: A cross-sectional, community-based, abdominal ultrasound study in rural and urban north-central Chile. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010280.	3.0	6
45	Increased dog population and potential for bat-borne rabies spillover in Chile in response to Dog management, abundance and potential for bat-borne rabies spillover in Chile by Astorga et al. [<i>Prev. Vet. Med.</i> 118: 397-405]. <i>Preventive Veterinary Medicine</i> , 2015, 120, 246-247.	1.9	5
46	Description of gastrointestinal parasitism through coprologic survey in Darwin's fox, <i>Lycalopex fulvipes</i> (Martin 1837), and kodkod, <i>Leopardus guigna</i> (Molina 1782), in Chilo island, Chile. <i>Gayana</i> , 2018, 82, 160-165.	0.1	5
47	Descripción de los cubículos utilizados en granjas lecheras en el sur de Chile y su relación con el confort de las vacas. <i>Archivos De Medicina Veterinaria</i> , 2012, 44, 75-80.	0.2	4
48	Spatial epidemiology of cystic echinococcosis in livestock from a hyper-endemic region in southern Chile. <i>Veterinary Parasitology</i> , 2020, 287, 109258.	1.8	3
49	Genetic diversity and kinship relationships in one of the largest South American fur seal (<i>Arctocephalus</i>)	1.9	3
50	Development of a New Genus-Specific Quantitative Real-Time PCR Assay for the Diagnosis of Scrub Typhus in South America. <i>Frontiers in Medicine</i> , 2022, 9, 831045.	2.6	3
51	in the Endangered Patagonian Huemul (<i>Hippocamelus bisulcus</i>). <i>Journal of Wildlife Diseases</i> , 2019, 55, 694-698.	0.8	2