

Karla Y Acosta-Viana

List of Publications by Year in descending order

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50
papers

957
citations

567281

15
h-index

477307

29
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50
all docs

50
docs citations

50
times ranked

1246
citing authors

#	ARTICLE	IF	CITATIONS
1	International Study to Evaluate PCR Methods for Detection of <i>Trypanosoma cruzi</i> DNA in Blood Samples from Chagas Disease Patients. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e931.	3.0	300
2	Multiplex Real-Time PCR Assay Using TaqMan Probes for the Identification of <i>Trypanosoma cruzi</i> DTUs in Biological and Clinical Samples. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003765.	3.0	75
3	American Trypanosomiasis in Dogs from an Urban and Rural Area of Yucatan, Mexico. <i>Vector-Borne and Zoonotic Diseases</i> , 2008, 8, 755-762.	1.5	47
4	Serological Survey of American Trypanosomiasis in Dogs and Their Owners From an Urban Area of Mérida Yucatán, México. <i>Transboundary and Emerging Diseases</i> , 2010, 57, 33-36.	3.0	45
5	Stray Dogs as Reservoirs of the Zoonotic Agents <i>Leptospira interrogans</i> , <i>Trypanosoma cruzi</i> , and <i>Aspergillus</i> spp. in an Urban Area of Chiapas in Southern Mexico. <i>Vector-Borne and Zoonotic Diseases</i> , 2010, 10, 135-141.	1.5	39
6	Infection dynamic of <i>Toxoplasma gondii</i> in two fattening pig farms exposed to high and low cat density in an endemic region. <i>Veterinary Parasitology</i> , 2011, 175, 367-371.	1.8	32
7	Hepatitis B virus DNA in blood donors with anti-HBc as a possible indicator of active hepatitis B virus infection in Yucatan, Mexico. <i>Transfusion Medicine</i> , 2005, 15, 371-378.	1.1	28
8	Prevalence and Risk Factors of <i>Toxoplasma gondii</i> Infection in Domestic Cats from the Tropics of Mexico Using Serological and Molecular Tests. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2012, 2012, 1-6.	1.4	24
9	Prevalence and Risk Factors of <i>Toxoplasma gondii</i> in Fattening Pigs Farm from Yucatan, Mexico. <i>BioMed Research International</i> , 2013, 2013, 1-6.	1.9	24
10	TOXOPLASMOSIS IN MEXICO: EPIDEMIOLOGICAL SITUATION IN HUMANS AND ANIMALS. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 93-103.	1.1	24
11	In vitro culture of <i>Babesia bovis</i> in a bovine serum-free culture medium supplemented with insulin, transferrin, and selenite. <i>Experimental Parasitology</i> , 2016, 170, 214-219.	1.2	21
12	In vitro and in vivo trypanocidal activity of native plants from the Yucatan Peninsula. <i>Parasitology Research</i> , 2012, 110, 31-35.	1.6	19
13	Presence of <i>Toxoplasma gondii</i> in Drinking Water from an Endemic Region in Southern Mexico. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 288-292.	1.8	19
14	Epidemiological Survey of <i>Trypanosoma cruzi</i> Infection in Domestic Owned Cats from the Tropical Southeast of Mexico. <i>Zoonoses and Public Health</i> , 2012, 59, 102-109.	2.2	17
15	Seroprevalence of feline leukemia virus, feline immunodeficiency virus and heartworm infection among owned cats in tropical Mexico. <i>Journal of Feline Medicine and Surgery</i> , 2014, 16, 460-464.	1.6	17
16	Synergistic Effect of Lupenone and Caryophyllene Oxide against <i>Trypanosoma cruzi</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-6.	1.2	16
17	Assessment of the Anti-Protozoal Activity of Crude <i>Carica papaya</i> Seed Extract against <i>Trypanosoma cruzi</i> . <i>Molecules</i> , 2013, 18, 12621-12632.	3.8	15
18	Presence of <i>Toxoplasma gondii</i> in Pork Intended for Human Consumption in Tropical Southern Mexico. <i>Foodborne Pathogens and Disease</i> , 2016, 13, 695-699.	1.8	15

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19	Babesia bigemina : Advances in continuous in vitro culture using serum-free medium supplemented with insulin, transferrin, selenite, and putrescine. Parasitology International, 2018, 67, 294-301.	1.3	13
20	Parasitic Zoonoses in Humans and Their Dogs from a Rural Community of Tropical Mexico. Journal of Tropical Medicine, 2015, 2015, 1-6.	1.7	12
21	Putrescine: Essential factor for in vitro proliferation of Babesia bovis. Experimental Parasitology, 2017, 175, 79-84.	1.2	12
22	Antiprotozoal activity of (8-hydroxymethylen)-trieicosanyl acetate isolated from Senna villosa. Phytomedicine, 2008, 15, 892-895.	5.3	11
23	Toxoplasma gondii in women with recent abortion from Southern Mexico. Asian Pacific Journal of Tropical Disease, 2016, 6, 193-198.	0.5	11
24	Serological survey of <i>Leptospira interrogans</i> , <i>Toxoplasma gondii</i> and <i>Trypanosoma cruzi</i> in free roaming domestic dogs and cats from a marginated rural area of Yucatan Mexico. Veterinary Medicine and Science, 2017, 3, 40-47.	1.6	11
25	American trypanosomiasis and associated risk factors in owned dogs from the major city of Yucatan, Mexico. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2015, 21, 37.	1.4	10
26	Quantitative and histological assessment of maternal-fetal transmission of Trypanosoma cruzi in guinea pigs: An experimental model of congenital Chagas disease. PLoS Neglected Tropical Diseases, 2018, 12, e0006222.	3.0	9
27	Seroprevalence and parasite load of Toxoplasma gondii in Mexican hairless pig (Sus scrofa) tissues from the Southeast of Mexico. Veterinary Parasitology, 2016, 229, 45-49.	1.8	8
28	Stage specific kinetoplast DNA-binding proteins in Trypanosoma cruzi. Acta Tropica, 2000, 76, 139-146.	2.0	7
29	Anti-trypanosomal activity of (8-hydroxymethylen)-trieicosanyl acetate against infective forms of Trypanosoma cruzi. Pharmaceutical Biology, 2010, 48, 666-671.	2.9	7
30	Effects of papaya seeds extract on the sperm characteristics of dogs. Animal Reproduction Science, 2011, 129, 82-88.	1.5	6
31	American Trypanosomiasis Infection in Fattening Pigs from the South-East of Mexico. Zoonoses and Public Health, 2012, 59, 166-169.	2.2	6
32	Toxoplasma gondii in Captive Wild Felids of Mexico: Its Frequency and Capability to Eliminate Oocysts. Vector-Borne and Zoonotic Diseases, 2019, 19, 619-624.	1.5	6
33	Immunological Status Against Toxoplasma gondii in Non-Cat Owners from an Endemic Region of Mexico. Vector-Borne and Zoonotic Diseases, 2011, 11, 1057-1061.	1.5	5
34	In Vivo Antiprotozoal Activity of the Chloroform Extract from Carica papaya Seeds against Amastigote Stage of Trypanosoma cruzi during Indeterminate and Chronic Phase of Infection. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-7.	1.2	4
35	Comparing the dynamics of Toxoplasma gondii seroconversion in growing sheep kept on raised slatted floor cages or floor pens in Yucatan, Mexico. Small Ruminant Research, 2014, 121, 400-403.	1.2	4
36	Frequency of Trypanosoma cruzi Infection in Synanthropic and Wild Rodents Captured in a Rural Community in Southeast of Mexico. Veterinary Medicine International, 2018, 2018, 1-7.	1.5	4

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37	Effects of different extracts of three <i>Annona</i> species on egg-hatching processes of <i>Haemonchus contortus</i> . <i>Journal of Helminthology</i> , 2020, 94, e77.	1.0	4
38	Leishmanicidal Activity and Immunomodulatory Effect of a Mixture of Lupenone and Î ² -Caryophyllene Oxide. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 199-206.	1.4	4
39	Pre-exposure to faeces or saliva of <i>Triatoma dimidiata</i> decreases parasitemia in mice challenged with <i>Trypanosoma cruzi</i> : a description of the inflammatory reaction at the inoculation site. <i>Annals of Parasitology</i> , 2016, 62, 209-219.	0.1	4
40	Kinetoplast DNA-Binding Protein Profile in the Epimastigote Form of <i>Trypanosoma cruzi</i> . <i>Archives of Medical Research</i> , 2002, 33, 250-256.	3.3	3
41	Effects of Chloroformic Extracts from Washed and Unwashed Papaya Seeds (<i>Carica papaya</i>) on the Sperm Concentration of Dogs. <i>Reproduction in Domestic Animals</i> , 2010, 45, 1126-1129.	1.4	3
42	Antitrypanosomal Activity of <i>Senna villosa</i> in Infected Balb/C Mice with <i>Trypanosoma Cruzi</i> during the Sub Acute Phase of Infection. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2011, 8, 164-9.	0.3	3
43	In Vivo Activity of (8-Hydroxymethylen)-Trieicosanyl Acetate against <i>Trypanosoma cruzi</i> during Acute Phase of the Infection. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2011, 8, 198-207.	0.3	3
44	Proteolytic activity of wild fruits of <i>Bromelia karatas</i> L. of Yucatán, Mexico. <i>Revista Chapingo, Serie Ciencias Forestales Y Del Ambiente</i> , 2019, 25, 157-168.	0.2	3
45	Four Species of under-Reported Parasitic Arthropods in Mexico and Their Potential Role as Vectors of Pathogens. <i>Journal of Parasitology</i> , 2020, 106, 835-842.	0.7	3
46	Levels of Myeloperoxidase and Metalloproteinase-9 in Gingival Crevicular Fluid from Diabetic Subjects with and without Stage 2, Grade B Periodontitis. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	2
47	Influence of <i>Triatoma dimidiata</i> in Modulating the Virulence of <i>Trypanosoma cruzi</i> Mexican Strains. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2012, 2012, 1-7.	1.4	1
48	Comparative 2-D electrophoresis of salivary proteins in <i>Triatoma dimidiata</i> and <i>Rhodnius prolixus</i> (Hemiptera: Reduviidae) and major cross-reactive antigens. <i>Annals of Parasitology</i> , 2017, 63, 121-125.	0.1	1
49	Intra-Domiciliary Transmission of Chagas's Disease in Rural Areas of Yucatan Mexico. <i>Open Journal of Epidemiology</i> , 2016, 06, 244-255.	0.4	0
50	A Method to Produce vsiRNAs in Plants with Cross-Kingdom Gene Silencing Capacity. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5329.	2.5	0