Juan Carlos VÃ¡zquez-ChagoyÃ¡n

List of Publications by Year
in descending order

26	633	623734 14	580821 25
papers	citations	h-index	g-index

26	26	26	708
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	HumanTrypanosoma cruziInfection and Seropositivity in Dogs, Mexico. Emerging Infectious Diseases, 2006, 12, 624-630.	4.3	109
2	Vaccine Development Against Trypanosoma cruzi and Chagas Disease. Advances in Parasitology, 2011, 75, 121-146.	3.2	62
3	Testing the Efficacy of a Multi-Component DNA-Prime/DNA-Boost Vaccine against Trypanosoma cruzi Infection in Dogs. PLoS Neglected Tropical Diseases, 2011, 5, e1050.	3.0	52
4	Immunity and vaccine development efforts against Trypanosoma cruzi. Acta Tropica, 2019, 200, 105168.	2.0	49
5	PTML Model for Proteome Mining of B-Cell Epitopes and Theoreticalâ€“Experimental Study of Bm86 Protein Sequences from Colima, Mexico. Journal of Proteome Research, 2017, 16, 4093-4103.	3.7	41
6	Preventive and therapeutic DNA vaccination partially protect dogs against an infectious challenge with Trypanosoma cruzi. Vaccine, 2013, 31, 2246-2252.	3.8	39
7	InÂVitro Fermentative Capacity of Equine Fecal Inocula of 9 fibrous Forages in the Presence of Different Doses of Saccharomyces cerevisiae. Journal of Equine Veterinary Science, 2014, 34, 619-625.	0.9	36
8	Immune Protection against Trypanosoma cruzi Induced by TcVac4 in a Canine Model. PLoS Neglected Tropical Diseases, 2015, 9, e0003625.	3.0	34
9	Trypanosoma cruzi Circulating in the Southern Region of the State of Mexico (Zumpahuacan) Are Pathogenic: A Dog Model. American Journal of Tropical Medicine and Hygiene, 2009, 81, 390-395.	1.4	30
10	Prevalence and molecular identification of Chlamydia abortus in commercial dairy goat farms in a hot region in Mexico. Tropical Animal Health and Production, 2014, 46, 919-924.	1.4	28
11	Antigenicity and Diagnostic Potential of Vaccine Candidates in Human Chagas Disease. PLoS Neglected Tropical Diseases, 2013, 7, e2018.	3.0	22
12	Risk Factors Associated with Triatomines and Its Infection with Trypanosoma cruzi in Rural Communities from the Southern Region of the State of Mexico, Mexico. American Journal of Tropical Medicine and Hygiene, 2010, 82, 49-54.	1.4	21
13	Prevalence ofTrypanosoma cruziin Dogs (Canis familiaris) and Triatomines During 2008 in a Sanitary Region of the State of Mexico, Mexico. Vector-Borne and Zoonotic Diseases, 2011, 11, 151-156.	1.5	21
14	TcVac1 vaccine delivery by intradermal electroporation enhances vaccine induced immune protection against Trypanosoma cruzi infection in mice. Vaccine, 2019, 37, 248-257.	3.8	15
15	Trypanosoma cruzi circulating in the southern region of the State of Mexico (Zumpahuacan) are pathogenic: a dog model. American Journal of Tropical Medicine and Hygiene, 2009, 81, 390-5.	1.4	15
16	Prevalence of Cryptosporidium spp. in asymptomatic sheep in family flocks from Mexico State. Zoonoses and Public Health, 2005, 52, 482-483.	1.4	13
17	TcG2/TcG4 DNA Vaccine Induces Th1 Immunity Against Acute Trypanosoma cruzi Infection: Adjuvant and Antigenic Effects of Heterologous T. rangeli Booster Immunization. Frontiers in Immunology, 2019, 10, 1456.	4.8	9
18	Clinical efficacy of neural therapy for the treatment of atopic dermatitis in dogs. Acta Veterinaria Hungarica, 2008, 56, 459-469.	0.5	7

#	Article	IF	Citations
19	Identification and molecular characterization of Corynebacterium xerosis isolated from a sheep cutaneous abscess: first case report in Mexico. BMC Research Notes, 2016, 9, 358.	1.4	7
20	Molecular Characterization of Trypanosoma cruzi in Infected Meccus pallidipennis in the Southern Region of the State of Mexico, Mexico. Vector-Borne and Zoonotic Diseases, 2018, 18, 683-689.	1.5	6
21	Trypanosoma cruzi in dogs: electrocardiographic and echocardiographic evaluation, in Malinalco, State of Mexico. Research and Reports in Tropical Medicine, 2011, 2, 155.	1.4	4
22	Analysis of canine transmissible veneral tumor genotypes using the D-loop region of mitochondrial DNA. Genes and Genetic Systems, 2011, 86, 351-355.	0.7	4
23	Trypanosoma cruzi co-infections with other vector borne diseases are frequent in dogs from the pacific coast of Ecuador. Microbial Pathogenesis, 2021, 155, 104884.	2.9	4
24	A magnetic immunoconjugate nanoplatform for easy colorimetric detection of the NS1 protein of dengue virus in infected serum. Nanoscale Advances, 2020, 2, 3017-3026.	4.6	3
25	CaracterizaciÃ³n molecular de aislados de Trypanosoma cruzi de triatominos recolectados en los municipios del Estado de Hidalgo, MÃ©xico. Nova Scientia, 2019, 11, 171-185.	0.1	2
26	CaracterÃsticas de replicaciÃ³n y supervivencia del virus de viremia primaveral de la carpa (SVCV) aislado en MÃ©xico. Revista MVZ Cordoba, 0, , e1875.	0.1	0