

Mayra Cruz-Rivera

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

479
citations

759233

12
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713466

21
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30
all docs

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docs citations

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times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-host genetic population diversity: Role in emergence and persistence of drug resistance among <i>Mycobacterium tuberculosis</i> complex minor variants. <i>Infection, Genetics and Evolution</i> , 2022, 101, 105288.	2.3	1
2	Identification of drug resistance mutations among <i>Mycobacterium bovis</i> lineages in the Americas. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009145.	3.0	7
3	Genetic polymorphisms present in IL10, IL23R, NOD2, and ATG16L1 associated with susceptibility to inflammatory bowel disease in Mexican population. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 10-16.	1.6	5
4	In Vitro Employment of Recombinant <i>Taenia solium</i> Calreticulin as a Novel Strategy Against Breast and Ovarian Cancer Stem-like Cells. <i>Archives of Medical Research</i> , 2020, 51, 65-75.	3.3	4
5	Calreticulin in phagocytosis and cancer: opposite roles in immune response outcomes. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2019, 24, 245-255.	4.9	63
6	Complement system contributes to modulate the infectivity of susceptible TcI strains of <i>Trypanosoma cruzi</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e170332.	1.6	10
7	RNA Purity, Real-Time PCR Sensitivity, and Colon Segment Influence mRNA Relative Expression in Murine Dextran Sodium Sulfate Experimental Colitis. <i>Journal of Biomolecular Techniques</i> , 2018, 29, 61-70.	1.5	7
8	Molecular epidemiology of <i>Mycobacterium tuberculosis</i> in Baja California, Mexico: A result of human migration?. <i>Infection, Genetics and Evolution</i> , 2017, 55, 378-383.	2.3	12
9	Seroprevalence of anti-hepatitis E virus antibodies in domestic pigs in Mexico. <i>BMC Veterinary Research</i> , 2017, 13, 289.	1.9	12
10	Orally administered <i>Taenia solium</i> Calreticulin prevents experimental intestinal inflammation and is associated with a type 2 immune response. <i>PLoS ONE</i> , 2017, 12, e0186510.	2.5	9
11	Cytokine, Antibody and Proliferative Cellular Responses Elicited by <i>Taenia solium</i> Calreticulin upon Experimental Infection in Hamsters. <i>PLoS ONE</i> , 2015, 10, e0121321.	2.5	18
12	Hepatitis C virus molecular evolution: Transmission, disease progression and antiviral therapy. <i>World Journal of Gastroenterology</i> , 2014, 20, 15992.	3.3	45
13	Cytokine expression at the anchor site in experimental <i>Taenia solium</i> infection in hamsters. <i>Veterinary Parasitology</i> , 2014, 200, 299-302.	1.8	5
14	Molecular epidemiology of viral diseases in the era of next generation sequencing. <i>Journal of Clinical Virology</i> , 2013, 57, 378-380.	3.1	13
15	Genotoxicity induced by <i>Taenia solium</i> and its reduction by immunization with calreticulin in a hamster model of taeniosis. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 347-353.	2.2	10
16	Rapid Hepatitis C Virus Divergence among Chronically Infected Individuals. <i>Journal of Clinical Microbiology</i> , 2013, 51, 629-632.	3.9	16
17	Vertical transmission of hepatitis C virus: A tale of multiple outcomes. <i>Infection, Genetics and Evolution</i> , 2013, 20, 465-470.	2.3	7
18	Specific Detection of Naturally Occurring Hepatitis C Virus Mutants with Resistance to Telaprevir and Boceprevir (Protease Inhibitors) among Treatment-Naïve Infected Individuals. <i>Journal of Clinical Microbiology</i> , 2012, 50, 281-287.	3.9	48

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19	Identification of Hepatitis C Virus Transmission Using a Next-Generation Sequencing Approach. Journal of Clinical Microbiology, 2012, 50, 1461-1463.	3.9	36
20	Immunological mechanisms involved in the protection against intestinal taeniosis elicited by oral immunization with <i>Taenia solium</i> calreticulin. Experimental Parasitology, 2012, 132, 334-340.	1.2	12
21	Genetic relatedness among Japanese HAV isolates, 2010. Journal of Clinical Virology, 2012, 54, 287-288.	3.1	5
22	Epidemiology of varicella in Mexico. Journal of Clinical Virology, 2012, 55, 51-57.	3.1	19
23	Molecular Epidemiology of Autochthonous Dengue Virus Strains Circulating in Mexico. Journal of Clinical Microbiology, 2011, 49, 3370-3374.	3.9	9
24	Interleukin-28B Genotyping by Melt-Mismatch Amplification Mutation Assay PCR Analysis Using Single Nucleotide Polymorphisms rs12979860 and rs8099917, a Useful Tool for Prediction of Therapy Response in Hepatitis C Patients. Journal of Clinical Microbiology, 2011, 49, 2706-2710.	3.9	21
25	<i>Taenia solium</i> : current understanding of laboratory animal models of taeniosis. Parasitology, 2010, 137, 347-357.	1.5	26
26	Standardization of an experimental model of human taeniosis for oral vaccination. Methods, 2009, 49, 346-350.	3.8	18
27	Comparison of biochemical and immunochemical properties of myosin II in taeniid parasites. Cell Biology International, 2006, 30, 598-602.	3.0	11
28	Muscular myosin isoforms of (Cestoda). Cell Biology International, 2004, 28, 885-894.	3.0	6
29	Actin expression in <i>Taenia solium</i> cysticerci (cestoda): tisular distribution and detection of isoforms. Cell Biology International, 2003, 27, 727-733.	3.0	21