

Carlos Rodrigo ZÃ¡rate-BladÃ©s

List of Publications by Year in descending order

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33
papers

1,227
citations

516215

16
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454577

30
g-index

33
all docs

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docs citations

33
times ranked

2135
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiota-Dependent Activation of an Autoreactive T Cell Receptor Provokes Autoimmunity in an Immunologically Privileged Site. <i>Immunity</i> , 2015, 43, 343-353.	6.6	324
2	Microbiota-derived acetate protects against respiratory syncytial virus infection through a GPR43-type 1 interferon response. <i>Nature Communications</i> , 2019, 10, 3273.	5.8	234
3	Protection against tuberculosis by a single intranasal administration of DNA-hsp65 vaccine complexed with cationic liposomes. <i>BMC Immunology</i> , 2008, 9, 38.	0.9	82
4	The Living Eye “Disarms” Uncommitted Autoreactive T Cells by Converting Them to Foxp3+ Regulatory Cells following Local Antigen Recognition. <i>Journal of Immunology</i> , 2012, 188, 1742-1750.	0.4	78
5	SDF-1/CXCL12 induces directional cell migration and spontaneous metastasis via a CXCR4/Gi/mTORC1 axis. <i>FASEB Journal</i> , 2015, 29, 1056-1068.	0.2	64
6	Gut microbiota as a source of a surrogate antigen that triggers autoimmunity in an immune privileged site. <i>Gut Microbes</i> , 2017, 8, 59-66.	4.3	48
7	Immune response to vaccination with DNA-hsp65 in a phase I clinical trial with head and neck cancer patients. <i>Cancer Gene Therapy</i> , 2009, 16, 598-608.	2.2	40
8	Complete Genome Sequence of <i>Turicibacter</i> sp. Strain H121, Isolated from the Feces of a Contaminated Germ-Free Mouse. <i>Genome Announcements</i> , 2016, 4, .	0.8	39
9	The impact of <i>in utero</i> HIV exposure on gut microbiota, inflammation, and microbial translocation. <i>Gut Microbes</i> , 2019, 10, 599-614.	4.3	34
10	DNAhsp65 vaccination induces protection in mice against <i>Paracoccidioides brasiliensis</i> infection. <i>Vaccine</i> , 2009, 27, 606-613.	1.7	31
11	Phase I trial of DNA-hsp65 immunotherapy for advanced squamous cell carcinoma of the head and neck. <i>Cancer Gene Therapy</i> , 2008, 15, 676-684.	2.2	29
12	Regulation of Autoimmunity by the Microbiome. <i>DNA and Cell Biology</i> , 2016, 35, 455-458.	0.9	26
13	Diagnostic performance of tests based on <i>Trypanosoma cruzi</i> excreted/secreted antigens in an endemic area for Chagas' disease in Bolivia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 229-232.	0.8	23
14	Comprehensive gene expression profiling in lungs of mice infected with <i>Mycobacterium tuberculosis</i> following DNAhsp65 immunotherapy. <i>Journal of Gene Medicine</i> , 2009, 11, 66-78.	1.4	22
15	Protective efficacy of different strategies employing <i>Mycobacterium leprae</i> heat-shock protein 65 against tuberculosis. <i>Expert Opinion on Biological Therapy</i> , 2008, 8, 1255-1264.	1.4	21
16	Interleukin 22 ameliorates neuropathology and protects from central nervous system autoimmunity. <i>Journal of Autoimmunity</i> , 2019, 102, 65-76.	3.0	21
17	Recent advances in DNA vaccines for autoimmune diseases. <i>Expert Review of Vaccines</i> , 2009, 8, 239-252.	2.0	17
18	A subunit vaccine based on biodegradable microspheres carrying rHsp65 protein and KLK protects BALB/c mice against tuberculosis infection. <i>Hum Vaccin</i> , 2010, 6, 1047-1053.	2.4	14

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19	The Impact of Transcriptomics on the Fight against Tuberculosis: Focus on Biomarkers, BCG Vaccination, and Immunotherapy. <i>Clinical and Developmental Immunology</i> , 2011, 2011, 1-6.	3.3	14
20	Evaluation of the overall IFN- γ and IL-17 pro-inflammatory responses after DNA therapy of tuberculosis. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 1093-1103.	1.4	10
21	No Evidence of Pathological Autoimmunity following Mycobacterium Leprae Heat-Shock Protein 65-Dna Vaccination in Mice. <i>European Journal of Inflammation</i> , 2009, 7, 77-85.	0.2	8
22	Gut Microbiome Profiles and Associated Metabolic Pathways in HIV-Infected Treatment-Naïve Patients. <i>Cells</i> , 2021, 10, 385.	1.8	8
23	Hybridization signatures of gamma-irradiated murine fetal thymus organ culture (FTOC) reveal modulation of genes associated with T-cell receptor V(D)J recombination and DNA repair. <i>Molecular Immunology</i> , 2006, 43, 464-472.	1.0	7
24	Therapeutic Efficacy of Cintredekin Besudotox (IL13-PE38QQR) in Murine Lung Fibrosis Is Unaffected by Immunity to Pseudomonas aeruginosa Exotoxin A. <i>PLoS ONE</i> , 2010, 5, e8721.	1.1	7
25	Immunotherapy of tuberculosis with Mycobacterium leprae Hsp65 as a DNA vaccine triggers cross-reactive antibodies against mammalian Hsp60 but not pathological autoimmunity. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1238-1243.	1.4	7
26	Synergy of chemotherapy and immunotherapy revealed by a genome-scale analysis of murine tuberculosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1774-1783.	1.3	7
27	The influence of chromosome 4 on metabolism and spatial memory in SHR and SLA16 rat strains. <i>Behavioural Brain Research</i> , 2019, 370, 111966.	1.2	4
28	A Dynamic Analysis of Tuberculosis Dissemination to Improve Control and Surveillance. <i>PLoS ONE</i> , 2010, 5, e14140.	1.1	3
29	Preparation of Protein-containing Extracts from Microbiota-rich Intestinal Contents. <i>Bio-protocol</i> , 2016, 6, .	0.2	3
30	Transcriptional Response of Peripheral Lymphocytes to Early Fibrosarcoma: A Model System for Cancer Detection Based on Hybridization Signatures. <i>Experimental Biology and Medicine</i> , 2009, 234, 802-812.	1.1	2
31	Su.30. Mycobacterium tuberculosis Infection is Diminished in Mice Immunized by Intranasal Route with a Novel Cationic Liposome Carrying DNA-hsp65. <i>Clinical Immunology</i> , 2008, 127, S134.	1.4	0
32	Gut Microbial Dysbiosis and HIV Infection. , 2021, , .		0
33	Abstract 4050: A central role for mTORC1 in CXCR4-mediated directional migration and metastasis. , 2014, , .		0