

# Joaquin Zuñiga

## List of Publications by Year in descending order

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148  
papers

5,584  
citations

126858

33  
h-index

88593

70  
g-index

152  
all docs

152  
docs citations

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times ranked

7411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Failure to EGFR-TKI-based therapy and tumoural progression are promoted by MEOX2/GLI1-mediated epigenetic regulation of EGFR in the human lung cancer. <i>European Journal of Cancer</i> , 2022, 160, 189-205.	1.3	9
2	Possible Role of Matrix Metalloproteinases and TGF- $\beta$ 2 in COVID-19 Severity and Sequelae. <i>Journal of Interferon and Cytokine Research</i> , 2022, 42, 352-368.	0.5	16
3	Differential Leukocyte Expression of <i>IFITM1</i> and <i>IFITM3</i> in Patients with Severe Pandemic Influenza A(H1N1) and COVID-19. <i>Journal of Interferon and Cytokine Research</i> , 2022, 42, 430-443.	0.5	7
4	<i>Mycobacterium tuberculosis</i> infection drives a type I IFN signature in lung lymphocytes. <i>Cell Reports</i> , 2022, 39, 110983.	2.9	20
5	Comparing the Cytokine Storms of COVID-19 and Pandemic Influenza. <i>Journal of Interferon and Cytokine Research</i> , 2022, 42, 369-392.	0.5	9
6	LncRNA SOX2OT regulates AKT/ERK and SOX2/GLI1 expression, hinders therapy, and worsens clinical prognosis in malignant lung diseases. <i>Molecular Oncology</i> , 2021, 15, 1110-1129.	2.1	29
7	The immune landscape in tuberculosis reveals populations linked to disease and latency. <i>Cell Host and Microbe</i> , 2021, 29, 165-178.e8.	5.1	98
8	CXCL17 Is a Specific Diagnostic Biomarker for Severe Pandemic Influenza A(H1N1) That Predicts Poor Clinical Outcome. <i>Frontiers in Immunology</i> , 2021, 12, 633297.	2.2	9
9	IFN signaling and neutrophil degranulation transcriptional signatures are induced during SARS-CoV-2 infection. <i>Communications Biology</i> , 2021, 4, 290.	2.0	74
10	Leukocytes from Patients with Drug-Sensitive and Multidrug-Resistant Tuberculosis Exhibit Distinctive Profiles of Chemokine Receptor Expression and Migration Capacity. <i>Journal of Immunology Research</i> , 2021, 2021, 1-19.	0.9	10
11	Clinical and Immunological Factors That Distinguish COVID-19 From Pandemic Influenza A(H1N1). <i>Frontiers in Immunology</i> , 2021, 12, 593595.	2.2	32
12	Phenotype of Peripheral NK Cells in Latent, Active, and Meningeal Tuberculosis. <i>Journal of Immunology Research</i> , 2021, 2021, 1-14.	0.9	4
13	Expression of Surfactant Protein D Distinguishes Severe Pandemic Influenza A(H1N1) from Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 224, 21-30.	1.9	15
14	Experimental Tracheal Replacement: Angiogenesis and Null Apoptosis Promote Stenosis. <i>Journal of Chest Surgery</i> , 2021, 54, 191-199.	0.2	0
15	Clinical Risk Factors for Mortality Among Critically Ill Mexican Patients With COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 699607.	1.2	3
16	Heterogeneity of Genetic Admixture Determines SLE Susceptibility in Mexican. <i>Frontiers in Genetics</i> , 2021, 12, 701373.	1.1	3
17	CXCL17 Is Dispensable during Hypervirulent <i>Mycobacterium tuberculosis</i> HN878 Infection in Mice. <i>ImmunoHorizons</i> , 2021, 5, 752-759.	0.8	5
18	Genetic diversity of HLA system in three populations from Zacatecas, Mexico: Zacatecas city, Fresnillo and rural Zacatecas. <i>Human Immunology</i> , 2020, 81, 496-498.	1.2	2

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19	Genetic diversity of HLA system in four populations from Baja California, Mexico: Mexicali, La Paz, Tijuana and rural Baja California. <i>Human Immunology</i> , 2020, 81, 475-477.	1.2	2
20	Genetic diversity of HLA system in three populations from Guanajuato, Mexico: Guanajuato City, León and rural Guanajuato. <i>Human Immunology</i> , 2020, 81, 510-512.	1.2	2
21	Genetic diversity of HLA system in two populations from Colima, Mexico: Colima city and rural Colima. <i>Human Immunology</i> , 2020, 81, 513-515.	1.2	2
22	Genetic diversity of HLA system in three populations from Chihuahua, Mexico: Chihuahua City, Ciudad Juárez and rural Chihuahua. <i>Human Immunology</i> , 2020, 81, 485-488.	1.2	3
23	Genetic diversity of HLA system in six populations from Jalisco, Mexico: Guadalajara city, Tlajomulco, Tlaquepaque, Tonalá, Zapopan and rural Jalisco. <i>Human Immunology</i> , 2020, 81, 502-505.	1.2	3
24	Genetic diversity of HLA system in three populations from Sonora, Mexico: Ciudad Obregón, Hermosillo and rural Sonora. <i>Human Immunology</i> , 2020, 81, 478-481.	1.2	2
25	Genetic diversity of HLA system in a population from Guerrero, Mexico. <i>Human Immunology</i> , 2020, 81, 550-552.	1.2	3
26	Genetic diversity of HLA system in a population sample from Aguascalientes, Mexico. <i>Human Immunology</i> , 2020, 81, 519-521.	1.2	1
27	Genetic diversity of HLA system in two populations from Michoacán, Mexico: Morelia and rural Michoacán. <i>Human Immunology</i> , 2020, 81, 506-509.	1.2	2
28	Genetic diversity of HLA system in two populations from Nuevo León, Mexico: Monterrey and rural Nuevo León. <i>Human Immunology</i> , 2020, 81, 516-518.	1.2	3
29	Genetic diversity of HLA system in two populations from Durango, Mexico: Durango city and rural Durango. <i>Human Immunology</i> , 2020, 81, 489-491.	1.2	3
30	Genetic diversity of HLA system in two populations from Sinaloa, Mexico: Culiacán and rural Sinaloa. <i>Human Immunology</i> , 2020, 81, 482-484.	1.2	2
31	Genetic diversity of HLA system in two populations from Nayarit, Mexico: Tepic and rural Nayarit. <i>Human Immunology</i> , 2020, 81, 499-501.	1.2	2
32	Genetic diversity of HLA system in two populations from Quintana Roo, Mexico: Cancún and rural Quintana Roo. <i>Human Immunology</i> , 2020, 81, 573-575.	1.2	3
33	Genetic diversity of HLA system in two populations from Yucatán, Mexico: Mérida and rural Yucatán. <i>Human Immunology</i> , 2020, 81, 569-572.	1.2	7
34	Genetic diversity of HLA system in two populations from Campeche, Mexico: Campeche city and rural Campeche. <i>Human Immunology</i> , 2020, 81, 566-568.	1.2	2
35	Genetic diversity of HLA system in two populations from Tlaxcala, Mexico: Tlaxcala city and rural Tlaxcala. <i>Human Immunology</i> , 2020, 81, 544-546.	1.2	17
36	Genetic diversity of HLA system in two populations from Chiapas, Mexico: Tuxtla Gutiérrez and rural Chiapas. <i>Human Immunology</i> , 2020, 81, 563-565.	1.2	4

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37	Genetic diversity of HLA system in two populations from Tamaulipas, Mexico: Ciudad Victoria and rural Tamaulipas. <i>Human Immunology</i> , 2020, 81, 525-527.	1.2	1
38	Genetic diversity of HLA system in two populations from Puebla, Mexico: Puebla city and rural Puebla. <i>Human Immunology</i> , 2020, 81, 547-549.	1.2	1
39	Genetic diversity of HLA system in seven populations from Veracruz, Mexico: Veracruz city, Coatzacoalcos, Cárdoma, Orizaba, Poza Rica, Xalapa and rural Veracruz. <i>Human Immunology</i> , 2020, 81, 531-534.	1.2	2
40	Genetic diversity of HLA system in two populations from Hidalgo, Mexico: Pachuca and rural Hidalgo. <i>Human Immunology</i> , 2020, 81, 535-538.	1.2	1
41	Genetic diversity of HLA system in two populations from Oaxaca, Mexico: Oaxaca city and rural Oaxaca. <i>Human Immunology</i> , 2020, 81, 553-556.	1.2	4
42	Genetic diversity of HLA system in three populations from Coahuila, Mexico: Torreón, Saltillo and rural Coahuila. <i>Human Immunology</i> , 2020, 81, 492-495.	1.2	2
43	Genetic diversity of HLA system in two populations from Tabasco, Mexico: Villahermosa and rural Tabasco. <i>Human Immunology</i> , 2020, 81, 560-562.	1.2	3
44	Genetic diversity of HLA system in two populations from Morelos, Mexico: Cuernavaca and rural Morelos. <i>Human Immunology</i> , 2020, 81, 557-559.	1.2	2
45	Genetic diversity of HLA system in two populations from San Luis Potosí, Mexico: San Luis Potosí-City and rural San Luis Potosí. <i>Human Immunology</i> , 2020, 81, 528-530.	1.2	2
46	Genetic diversity of HLA system in two populations from Querétaro, Mexico: Querétaro city and rural Querétaro. <i>Human Immunology</i> , 2020, 81, 522-524.	1.2	2
47	Genetic diversity of HLA system in six populations from Mexico City Metropolitan Area, Mexico: Mexico City North, Mexico City South, Mexico City East, Mexico City West, Mexico City Center and rural Mexico City. <i>Human Immunology</i> , 2020, 81, 539-543.	1.2	4
48	<i>Mycobacterium tuberculosis</i> HN878 Infection Induces Human-Like B-Cell Follicles in Mice. <i>Journal of Infectious Diseases</i> , 2020, 221, 1636-1646.	1.9	15
49	The immunogenetic diversity of the HLA system in Mexico correlates with underlying population genetic structure. <i>Human Immunology</i> , 2020, 81, 461-474.	1.2	39
50	Antigens of <i>Mycobacterium tuberculosis</i> Stimulate CXCR6+ Natural Killer Cells. <i>Frontiers in Immunology</i> , 2020, 11, 582414.	2.2	4
51	Esophagogastric junction outflow obstruction: Characterization of a new entity? Clinical, manometric, and neuroimmunological description. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13867.	1.6	11
52	Thinking Outside the Box: Innate- and B Cell-Memory Responses as Novel Protective Mechanisms Against Tuberculosis. <i>Frontiers in Immunology</i> , 2020, 11, 226.	2.2	19
53	Formation of Lung Inducible Bronchus Associated Lymphoid Tissue Is Regulated by <i>Mycobacterium tuberculosis</i> Expressed Determinants. <i>Frontiers in Immunology</i> , 2020, 11, 1325.	2.2	11
54	A unique immune signature of serum cytokine and chemokine dynamics in patients with Zika virus infection from a tropical region in Southern Mexico. <i>International Journal of Infectious Diseases</i> , 2020, 94, 4-11.	1.5	10

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55	Diversity of HLA Class I and Class II blocks and conserved extended haplotypes in Lacandon Mayans. <i>Scientific Reports</i> , 2020, 10, 3248.	1.6	11
56	The protective and pathogenic roles of CXCL17 in human health and disease: Potential in respiratory medicine. <i>Cytokine and Growth Factor Reviews</i> , 2020, 53, 53-62.	3.2	34
57	The role of socioeconomic status in the susceptibility to develop systemic lupus erythematosus in Mexican patients. <i>Clinical Rheumatology</i> , 2020, 39, 2151-2161.	1.0	6
58	S100A8/A9 regulates CD11b expression and neutrophil recruitment during chronic tuberculosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 3098-3112.	3.9	85
59	Dysregulated expression of hypoxia-inducible factors augments myofibroblasts differentiation in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2019, 20, 130.	1.4	38
60	High performance of rapid influenza diagnostic test and variable effectiveness of influenza vaccines in Mexico. <i>International Journal of Infectious Diseases</i> , 2019, 89, 87-95.	1.5	9
61	Group 3 innate lymphoid cells mediate early protective immunity against tuberculosis. <i>Nature</i> , 2019, 570, 528-532.	13.7	153
62	Inflammatory chemokine profiles and their correlations with effector CD4 T cell and regulatory cell subpopulations in cutaneous lupus erythematosus. <i>Cytokine</i> , 2019, 119, 95-112.	1.4	21
63	MicroRNA Expression in Cutaneous Lupus: A New Window to Understand Its Pathogenesis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-26.	1.4	9
64	CD3+ Macrophages Deliver Proinflammatory Cytokines by a CD3- and Transmembrane TNF-Dependent Pathway and Are Increased at the BCG-Infection Site. <i>Frontiers in Immunology</i> , 2019, 10, 2550.	2.2	34
65	Epigenetics in non-small cell lung carcinomas. <i>Salud Publica De Mexico</i> , 2019, 61, 318.	0.1	3
66	Th-17 cytokines are associated with severity of <i>Trypanosoma cruzi</i> chronic infection in pediatric patients from endemic areas of Mexico. <i>Acta Tropica</i> , 2018, 178, 134-141.	0.9	23
67	An original Eurasian haplotype, HLA-DRB1*14:54-DQB1*05:03, influences the susceptibility to idiopathic achalasia. <i>PLoS ONE</i> , 2018, 13, e0201676.	1.1	20
68	Transmembrane protease, serine 4 (TMPRSS4) is upregulated in IPF lungs and increases the fibrotic response in bleomycin-induced lung injury. <i>PLoS ONE</i> , 2018, 13, e0192963.	1.1	10
69	Matrix metalloproteinase-9 deficiency protects mice from severe influenza A viral infection. <i>JCI Insight</i> , 2018, 3, .	2.3	31
70	Novel role for IL-22 in protection during chronic <i>Mycobacterium tuberculosis</i> HN878 infection. <i>Mucosal Immunology</i> , 2017, 10, 1069-1081.	2.7	73
71	The Hedgehog-Gli pathway in embryonic development and cancer: implications for pulmonary oncology therapy. <i>Oncotarget</i> , 2017, 8, 60684-60703.	0.8	47
72	Memory of Natural Killer Cells: A New Chance against <i>Mycobacterium tuberculosis</i> ?. <i>Frontiers in Immunology</i> , 2017, 8, 967.	2.2	53

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73	Molecular features of influenza A (H1N1)pdm09 prevalent in Mexico during winter seasons 2012-2014. PLoS ONE, 2017, 12, e0180419.	1.1	7
74	Histone code and long non-coding RNAs (lncRNAs) aberrations in lung cancer: implications in the therapy response. Clinical Epigenetics, 2017, 9, 98.	1.8	25
75	Interleukin-17 limits hypoxia-inducible factor 1 $\alpha$ and development of hypoxic granulomas during tuberculosis. JCI Insight, 2017, 2, .	2.3	45
76	Genetic Differentiation in a Sample from Northern Mexico City Detected by HLA System Analysis: Impact in the Study of Population Immunogenetics. Human Biology, 2017, 89, 181.	0.4	5
77	Epigenomic study identifies a novel mesenchyme homeobox2-GLI1 transcription axis involved in cancer drug resistance, overall survival and therapy prognosis in lung cancer patients. Oncotarget, 2017, 8, 67056-67081.	0.8	30
78	Association of Nuclear Factor-Erythroid 2-Related Factor 2, Thioredoxin Interacting Protein, and Heme Oxygenase-1 Gene Polymorphisms with Diabetes and Obesity in Mexican Patients. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-8.	1.9	30
79	CD38 Expression in a Subset of Memory T Cells Is Independent of Cell Cycling as a Correlate of HIV Disease Progression. Disease Markers, 2016, 2016, 1-10.	0.6	9
80	Angiotensin II Type 1 receptor (AGTR1) gene polymorphisms are associated with vascular manifestations in patients with systemic sclerosis (SSc). JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2016, 17, 147032031665995.	1.0	4
81	A transcriptome-based model of central memory CD4 T cell death in HIV infection. BMC Genomics, 2016, 17, 956.	1.2	11
82	Effects of 2-methoxyestradiol on apoptosis and HIF-1 $\alpha$ and HIF-2 $\alpha$ expression in lung cancer cells under normoxia and hypoxia. Oncology Reports, 2016, 35, 577-583.	1.2	32
83	High levels of anti-tuberculin (IgG) antibodies correlate with the blocking of T-cell proliferation in individuals with high exposure to Mycobacterium tuberculosis. International Journal of Infectious Diseases, 2016, 43, 21-24.	1.5	6
84	Analysis of heat shock protein 70 gene polymorphisms Mexican patients with idiopathic pulmonary fibrosis. BMC Pulmonary Medicine, 2015, 15, 129.	0.8	21
85	HLA Class I and II Blocks Are Associated to Susceptibility, Clinical Subtypes and Autoantibodies in Mexican Systemic Sclerosis (SSc) Patients. PLoS ONE, 2015, 10, e0126727.	1.1	22
86	Circulating levels of miR-150 are associated with poorer outcomes of A/H1N1 infection. Experimental and Molecular Pathology, 2015, 99, 253-261.	0.9	33
87	Serum Surfactant Protein D (SP-D) is a Prognostic Marker of Poor Outcome in Patients with A/H1N1 Virus Infection. Lung, 2015, 193, 25-30.	1.4	25
88	Helminth-induced arginase-1 exacerbates lung inflammation and disease severity in tuberculosis. Journal of Clinical Investigation, 2015, 125, 4699-4713.	3.9	87
89	Overexpression of MEOX2 and TWIST1 Is Associated with H3K27me3 Levels and Determines Lung Cancer Chemoresistance and Prognosis. PLoS ONE, 2014, 9, e114104.	1.1	35
90	Obesity and pro-inflammatory mediators are associated with acute kidney injury in patients with A/H1N1 influenza and acute respiratory distress syndrome. Experimental and Molecular Pathology, 2014, 97, 453-457.	0.9	13

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91	Genetic susceptibility to multicase hypersensitivity pneumonitis is associated with the TNF-238 GG genotype of the promoter region and HLA-DRB1*04 bearing HLA haplotypes. <i>Respiratory Medicine</i> , 2014, 108, 211-217.	1.3	37
92	The Role of Leptin in the Development of Pulmonary Neutrophilia in Infection and Acute Lung Injury*. <i>Critical Care Medicine</i> , 2014, 42, e143-e151.	0.4	46
93	Genetic variations in toll-like receptor 4 in Mexican-Mestizo patients with intra-abdominal infection and/or pneumonia. <i>Immunology Letters</i> , 2013, 153, 41-46.	1.1	7
94	Angiogenic and inflammatory markers in acute respiratory distress syndrome and renal injury associated to A/H1N1 virus infection. <i>Experimental and Molecular Pathology</i> , 2013, 94, 486-492.	0.9	41
95	Seasonal and pandemic influenza H1N1 viruses induce differential expression of SOCS-1 and RIG-I genes and cytokine/chemokine production in macrophages. <i>Cytokine</i> , 2013, 62, 151-159.	1.4	34
96	Variants in toll-like receptor 9 gene influence susceptibility to tuberculosis in a Mexican population. <i>Journal of Translational Medicine</i> , 2013, 11, 220.	1.8	40
97	S100A8/A9 Proteins Mediate Neutrophilic Inflammation and Lung Pathology during Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1137-1146.	2.5	216
98	HLA Class I and Class II Conserved Extended Haplotypes and Their Fragments or Blocks in Mexicans: Implications for the Study of Genetic Diversity in Admixed Populations. <i>PLoS ONE</i> , 2013, 8, e74442.	1.1	62
99	Cellular and Humoral Mechanisms Involved in the Control of Tuberculosis. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-18.	3.3	116
100	CXCL17 Is a Mucosal Chemokine Elevated in Idiopathic Pulmonary Fibrosis That Exhibits Broad Antimicrobial Activity. <i>Journal of Immunology</i> , 2012, 188, 6399-6406.	0.4	71
101	Genetic variants associated with severe pneumonia in A/H1N1 influenza infection. <i>European Respiratory Journal</i> , 2012, 39, 604-610.	3.1	92
102	Interaction between immunoglobulin allotypes and NK receptor genes in diabetes post-hepatitis C virus infection. <i>Immunobiology</i> , 2011, 216, 686-691.	0.8	3
103	The effect of CTLA-4Ig, a CD28/B7 antagonist, on the lung inflammation and T cell subset profile during murine hypersensitivity pneumonitis. <i>Experimental and Molecular Pathology</i> , 2011, 91, 718-722.	0.9	16
104	Amaranthus leucocarpuslectin (ALL) Enhances anti-CD3-Dependent Activation of Murine T Cells and Promotes Cell Survival. <i>Immunological Investigations</i> , 2011, 40, 113-129.	1.0	6
105	Inflammatory profiles in severe pneumonia associated with the pandemic influenza A/H1N1 virus isolated in Mexico City. <i>Autoimmunity</i> , 2011, 44, 562-570.	1.2	31
106	Inflammatory response and dynamics of lung T cell subsets in Th1, Th2 biased and Th2 deficient mice during the development of hypersensitivity pneumonitis. <i>Experimental and Molecular Pathology</i> , 2010, 88, 407-415.	0.9	14
107	PDCD1 gene polymorphisms in different Mexican ethnic groups and their role in the susceptibility to hypersensitivity pneumonitis. <i>Clinical Biochemistry</i> , 2010, 43, 929-931.	0.8	5
108	Distribution of HLA Class II Alleles and Haplotypes in Mexican Mestizo Population: Comparison with Other Populations. <i>Immunological Investigations</i> , 2010, 39, 268-283.	1.0	19

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109	Humoral immunity in tuberculin skin test anergy and its role in high-risk persons exposed to active tuberculosis. <i>Molecular Immunology</i> , 2010, 47, 1066-1073.	1.0	32
110	Erratum to "Humoral immunity in tuberculin skin test anergy and its role in high-risk persons exposed to active tuberculosis" [Mol. Immunol. 47 (2010) 1066-1073]. <i>Molecular Immunology</i> , 2010, 47, 2152.	1.0	0
111	Molecular signatures distinguishing active from latent tuberculosis in peripheral blood mononuclear cells, after in vitro antigenic stimulation with purified protein derivative of tuberculin (PPD) or Candida: a preliminary report. <i>Immunologic Research</i> , 2009, 45, 1-12.	1.3	37
112	Protective KIR-HLA interactions for HCV infection in intravenous drug users. <i>Molecular Immunology</i> , 2009, 46, 2723-2727.	1.0	34
113	HLA class I and II polymorphisms in Mexican Mestizo patients with dengue fever. <i>Acta Tropica</i> , 2009, 112, 193-197.	0.9	39
114	Pneumonia and Respiratory Failure from Swine-Origin Influenza A (H1N1) in Mexico. <i>New England Journal of Medicine</i> , 2009, 361, 680-689.	13.9	1,687
115	Possible role of natural killer cells in pemphigus vulgaris preliminary observations. <i>Clinical and Experimental Immunology</i> , 2008, 152, 472-481.	1.1	27
116	Transporter associated with antigen processing (TAP) 1 gene polymorphisms in patients with hypersensitivity pneumonitis. <i>Experimental and Molecular Pathology</i> , 2008, 84, 173-177.	0.9	55
117	HLA class I and class II haplotypes in admixed families from several regions of Mexico. <i>Molecular Immunology</i> , 2008, 45, 1171-1178.	1.0	72
118	Interaction of NK inhibitory receptor genes with HLA-C and MHC class II alleles in Hepatitis C virus infection outcome. <i>Molecular Immunology</i> , 2008, 45, 2429-2436.	1.0	105
119	Genetic interactions of KIR and G1M immunoglobulin allotypes differ in obese from non-obese individuals with type 2 diabetes. <i>Molecular Immunology</i> , 2008, 45, 3857-3862.	1.0	13
120	Genetic admixture and diversity estimations in the Mexican Mestizo population from Mexico City using 15 STR polymorphic markers. <i>Forensic Science International: Genetics</i> , 2008, 2, e37-e39.	1.6	66
121	Functional Diversity of T-Cell Subpopulations in Subacute and Chronic Hypersensitivity Pneumonitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 177, 44-55.	2.5	154
122	Genetic fixity in the human major histocompatibility complex and block size diversity in the class I region including HLA-E. <i>BMC Genetics</i> , 2007, 8, 14.	2.7	23
123	Chimerism and tetragametic chimerism in humans: implications in autoimmunity, allorecognition and tolerance. <i>Immunologic Research</i> , 2007, 38, 213-236.	1.3	22
124	Tuberculin anergy mediated by humoral immunity. <i>FASEB Journal</i> , 2007, 21, A403.	0.2	0
125	Interaction of KIR Genes and G1M Immunoglobulin Allotypes Confer Susceptibility to Type 2 Diabetes in Puerto Rican Americans. <i>Human Immunology</i> , 2006, 67, 907-914.	1.2	10
126	Increased FasL expression correlates with apoptotic changes in granulocytes cultured with oxidized clozapine. <i>Toxicology and Applied Pharmacology</i> , 2006, 214, 326-334.	1.3	24



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127	Allorecognition of an HLA-A*01 Aberrant Allele by an HLA Identical Family Member Carrying the HLA-A*0101 Allele. <i>Journal of Immunology</i> , 2006, 177, 8643-8649.	0.4	3
128	Stem Cells in Aging: Influence of Ontogenic, Genetic and Environmental Factors. <i>Journal of Stem Cells</i> , 2006, 1, 125-147.	1.0	1
129	Cytochrome P4501A1 polymorphisms in the Amerindian and Mestizo populations of Mexico. <i>Cell Biochemistry and Function</i> , 2005, 23, 189-193.	1.4	13
130	Tumor necrosis factor-alpha $\alpha$ 308 promoter polymorphism contributes independently to HLA alleles in the severity of rheumatoid arthritis in Mexicans. <i>Journal of Autoimmunity</i> , 2005, 24, 63-68.	3.0	53
131	HLA-DRB1*0101 is associated with foliaceous pemphigus in Mexicans. <i>International Journal of Dermatology</i> , 2005, 44, 350-350.	0.5	11
132	Class I and class II MHC polymorphisms in Mexican patients with Behçet's disease. <i>Immunology Letters</i> , 2004, 93, 211-215.	1.1	27
133	Polymorphisms in the promoter region of tumor necrosis factor alpha (TNF- $\alpha$ ) and the HLA-DRB1 locus in Mexican Mestizo patients with ulcerative colitis. <i>Immunology Letters</i> , 2004, 95, 31-35.	1.1	34
134	Association study of LMP gene polymorphisms in Mexican patients with spondyloarthritis. <i>Human Immunology</i> , 2004, 65, 1437-1442.	1.2	29
135	Distribution of HLA-B alleles in Mexican Amerindian populations. <i>Immunogenetics</i> , 2003, 54, 756-760.	1.2	24
136	LMP2 and LMP7 gene polymorphism in Mexican populations: Mestizos and Amerindians. <i>Genes and Immunity</i> , 2002, 3, 373-377.	2.2	19
137	Polymorphism and distribution of HLA-DR2 alleles in Mexican populations. <i>Human Immunology</i> , 2001, 62, 286-291.	1.2	11
138	Tumor necrosis factor- $\alpha$ promoter polymorphisms in Mexican patients with systemic lupus erythematosus (SLE). <i>Genes and Immunity</i> , 2001, 2, 363-366.	2.2	74
139	Major Histocompatibility Complex and Tumor Necrosis Factor- $\alpha$ Polymorphisms in Pigeon Breeder's Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 163, 1528-1533.	2.5	146
140	HLA genes in Mexican Mazatecans, the peopling of the Americas and the uniqueness of Amerindians. <i>Tissue Antigens</i> , 2000, 56, 405-416.	1.0	94
141	Lack of association between the polymorphism at the heat-shock protein (HSP70-2) gene and systemic lupus erythematosus (SLE) in the Mexican Mestizo population. <i>Genes and Immunity</i> , 2000, 1, 367-370.	2.2	9
142	HLA-DR4 allele frequencies on Indian and Mestizo population from Mexico. <i>Human Immunology</i> , 2000, 61, 341-344.	1.2	25
143	Class II major histocompatibility complex typing across the ethnic barrier in pemphigoid gestationis. A study in Mexicans. <i>International Journal of Dermatology</i> , 1999, 38, 46-51.	0.5	29
144	Heat-shock protein (HSP70-2) allelic frequencies in three distinct Mexican populations. <i>Genes and Immunity</i> , 1999, 1, 66-68.	2.2	4

#	ARTICLE	IF	CITATIONS
145	HLA-DRB and HLA-DQB loci in the genetic susceptibility to develop glaucoma in Mexicans. American Journal of Ophthalmology, 1999, 128, 297-300.	1.7	16
146	Complotype SC30 Is Associated With Susceptibility to Develop Ulcerative Colitis in Mexicans. Journal of Clinical Gastroenterology, 1998, 27, 178-179.	1.1	15
147	HLA-DR7 in Association with Chlorpromazine-induced Lupus Anticoagulant (LA). Journal of Autoimmunity, 1997, 10, 579-583.	3.0	19
148	Description of HLA - A * 6803 and A * 68N in Mazatecan Indians from Mexico. Immunogenetics, 1997, 46, 446-447.	1.2	13