

# Jes s Fidel Salazar-Gonz lez

## List of Publications by Year in descending order

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39  
papers

9,067  
citations

218677

26  
h-index

302126

39  
g-index

41  
all docs

41  
docs citations

41  
times ranked

7118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Near Full-Length Transmitted/Founder HIV-1 Subtype D and A/D Recombinant Genomes in a Heterosexual Ugandan Population (2006â€“2011). <i>Viruses</i> , 2022, 14, 334.	3.3	4
2	Infection with HIV-1 subtype D among acutely infected Ugandans is associated with higher median concentration of cytokines compared to subtype A. <i>IJID Regions</i> , 2022, 3, 89-95.	1.3	1
3	HIV-1 Gag-Pol Sequences from Ugandan Early Infections Reveal Sequence Variants Associated with Elevated Replication Capacity. <i>Viruses</i> , 2021, 13, 171.	3.3	2
4	Prevalence of viral load suppression, predictors of virological failure and patterns of HIV drug resistance after 12 and 48 months on first-line antiretroviral therapy: a national cross-sectional survey in Uganda. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1280-1289.	3.0	11
5	Tracking HIV-1 recombination to resolve its contribution to HIV-1 evolution in natural infection. <i>Nature Communications</i> , 2018, 9, 1928.	12.8	83
6	HIV-1â€™Specific CD8 T Cells Exhibit Limited Cross-Reactivity during Acute Infection. <i>Journal of Immunology</i> , 2016, 196, 3276-3286.	0.8	31
7	Use of Dried Blood Spots to Elucidate Full-Length Transmitted/Founder HIV-1 Genomes. <i>Pathogens and Immunity</i> , 2016, 1, 129.	3.1	9
8	Postnatally-transmitted HIV-1 Envelope variants have similar neutralization-sensitivity and function to that of nontransmitted breast milk variants. <i>Retrovirology</i> , 2013, 10, 3.	2.0	39
9	Comparison of Viral Env Proteins from Acute and Chronic Infections with Subtype C Human Immunodeficiency Virus Type 1 Identifies Differences in Glycosylation and CCR5 Utilization and Suggests a New Strategy for Immunogen Design. <i>Journal of Virology</i> , 2013, 87, 7218-7233.	3.4	119
10	Clonal amplification and maternal-infant transmission of nevirapine-resistant HIV-1 variants in breast milk following single-dose nevirapine prophylaxis. <i>Retrovirology</i> , 2013, 10, 88.	2.0	9
11	Transmitted/Founder and Chronic Subtype C HIV-1 Use CD4 and CCR5 Receptors with Equal Efficiency and Are Not Inhibited by Blocking the Integrin $\alpha 4\beta 7$ . <i>PLoS Pathogens</i> , 2012, 8, e1002686.	4.7	140
12	Generation of Transmitted/Founder HIV-1 Infectious Molecular Clones and Characterization of Their Replication Capacity in CD4 T Lymphocytes and Monocyte-Derived Macrophages. <i>Journal of Virology</i> , 2012, 86, 2715-2728.	3.4	291
13	Cross-Sectional Detection of Acute HIV Infection: Timing of Transmission, Inflammation and Antiretroviral Therapy. <i>PLoS ONE</i> , 2011, 6, e19617.	2.5	65
14	HIV gene expression from intact proviruses positioned in bacterial artificial chromosomes at integration sites previously identified in latently infected T cells. <i>Virology</i> , 2011, 410, 151-160.	2.4	3
15	HIV-Specific Functional Antibody Responses in Breast Milk Mirror Those in Plasma and Are Primarily Mediated by IgG Antibodies. <i>Journal of Virology</i> , 2011, 85, 9555-9567.	3.4	86
16	Origin and Evolution of HIV-1 in Breast Milk Determined by Single-Genome Amplification and Sequencing. <i>Journal of Virology</i> , 2011, 85, 2751-2763.	3.4	57
17	Relationship between Functional Profile of HIV-1 Specific CD8 T Cells and Epitope Variability with the Selection of Escape Mutants in Acute HIV-1 Infection. <i>PLoS Pathogens</i> , 2011, 7, e1001273.	4.7	90
18	Recurrent Signature Patterns in HIV-1 B Clade Envelope Glycoproteins Associated with either Early or Chronic Infections. <i>PLoS Pathogens</i> , 2011, 7, e1002209.	4.7	114

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19	A rev1â€“vpu polymorphism unique to HIV-1 subtype A and C strains impairs envelope glycoprotein expression from revâ€“vpuâ€“env cassettes and reduces virion infectivity in pseudotyping assays. <i>Virology</i> , 2010, 397, 346-357.	2.4	20
20	High Multiplicity Infection by HIV-1 in Men Who Have Sex with Men. <i>PLoS Pathogens</i> , 2010, 6, e1000890.	4.7	263
21	The first T cell response to transmitted/founder virus contributes to the control of acute viremia in HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2009, 206, 1253-1272.	8.5	562
22	Modeling sequence evolution in acute HIV-1 infection. <i>Journal of Theoretical Biology</i> , 2009, 261, 341-360.	1.7	162
23	Genetic identity, biological phenotype, and evolutionary pathways of transmitted/founder viruses in acute and early HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2009, 206, 1273-1289.	8.5	684
24	Identification and characterization of transmitted and early founder virus envelopes in primary HIV-1 infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7552-7557.	7.1	1,708
25	Deciphering Human Immunodeficiency Virus Type 1 Transmission and Early Envelope Diversification by Single-Genome Amplification and Sequencing. <i>Journal of Virology</i> , 2008, 82, 3952-3970.	3.4	540
26	Antigenicity and immunogenicity of HIV-1 consensus subtype B envelope glycoproteins. <i>Virology</i> , 2007, 360, 218-234.	2.4	67
27	Impact of opportunistic <i>Mycobacterium tuberculosis</i> infection on the phenotype of peripheral blood T cells of AIDS patients. <i>Journal of Clinical Laboratory Analysis</i> , 2006, 20, 80-86.	2.1	4
28	Genetic and Neutralization Properties of Subtype C Human Immunodeficiency Virus Type 1 Molecular env Clones from Acute and Early Heterosexually Acquired Infections in Southern Africa. <i>Journal of Virology</i> , 2006, 80, 11776-11790.	3.4	334
29	Employment of microarray analysis to characterize biologic differences associated with tropism-modified adenoviral vectors: utilization of non-native cellular entry pathways. <i>Cancer Gene Therapy</i> , 2005, 12, 162-174.	4.6	7
30	Human Immunodeficiency Virus Type 1 env Clones from Acute and Early Subtype B Infections for Standardized Assessments of Vaccine-Elicited Neutralizing Antibodies. <i>Journal of Virology</i> , 2005, 79, 10108-10125.	3.4	1,025
31	Antibody neutralization and escape by HIV-1. <i>Nature</i> , 2003, 422, 307-312.	27.8	2,233
32	Macrophage HIV-1 infection and the gastrointestinal tract reservoir. <i>Journal of Leukocyte Biology</i> , 2003, 74, 642-649.	3.3	92
33	Quercetin inhibits human vascular smooth muscle cell proliferation and migration. <i>Surgery</i> , 2002, 131, 198-204.	1.9	46
34	Quantification of cytokine mRNA in peripheral blood mononuclear cells using branched DNA (bDNA) technology. <i>Journal of Immunological Methods</i> , 1998, 215, 123-134.	1.4	14
35	Circulating CD8 T Cells Show Increased Interferon- $\gamma$ mRNA Expression in HIV Infection. <i>Cellular Immunology</i> , 1997, 178, 91-98.	3.0	32
36	Relationship of Plasma HIV-RNA Levels and Levels of TNF- $\alpha$ and Immune Activation Products in HIV Infection. <i>Clinical Immunology and Immunopathology</i> , 1997, 84, 36-45.	2.0	54

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37	Immune sensitization against epidermal antigens in polymorphous light eruption. Journal of the American Academy of Dermatology, 1991, 24, 70-73.	1.2	34
38	Histamine Blocks Interleukin 2 (IL-2) Gene Expression and Regulates IL-2 Receptor Expression. Immunopharmacology and Immunotoxicology, 1990, 12, 345-362.	2.4	13
39	HIV-induced B Cell Stimulatory Factor 2/Interleukin-6 (BSF2/IL6) Production. Annals of the New York Academy of Sciences, 1989, 557, 521-524.	3.8	0