

Veronica D Gonzalez

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,769
citations

331538

21
h-index

552653

26
g-index

27
all docs

27
docs citations

27
times ranked

4260
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-based mass tag cell barcoding with a doublet-filtering scheme and single-cell deconvolution algorithm. <i>Nature Protocols</i> , 2015, 10, 316-333.	5.5	466
2	CXCR5 ⁺ CCR7 ⁺ CD8 T cells are early effector memory cells that infiltrate tonsil B cell follicles. <i>European Journal of Immunology</i> , 2007, 37, 3352-3362.	1.6	158
3	High Levels of Chronic Immune Activation in the T-Cell Compartments of Patients Coinfected with Hepatitis C Virus and Human Immunodeficiency Virus Type 1 and on Highly Active Antiretroviral Therapy Are Reverted by Alpha Interferon and Ribavirin Treatment. <i>Journal of Virology</i> , 2009, 83, 11407-11411.	1.5	134
4	Expansion of Functionally Skewed CD56-Negative NK Cells in Chronic Hepatitis C Virus Infection: Correlation with Outcome of Pegylated IFN- α and Ribavirin Treatment. <i>Journal of Immunology</i> , 2009, 183, 6612-6618.	0.4	132
5	Temporal Dynamics of the Primary Human T Cell Response to Yellow Fever Virus 17D As It Matures from an Effector- to a Memory-Type Response. <i>Journal of Immunology</i> , 2013, 190, 2150-2158.	0.4	97
6	Severe functional impairment and elevated PD-1 expression in CD1d-restricted NKT cells retained during chronic HIV-1 infection. <i>European Journal of Immunology</i> , 2009, 39, 902-911.	1.6	91
7	Commonly Occurring Cell Subsets in High-Grade Serous Ovarian Tumors Identified by Single-Cell Mass Cytometry. <i>Cell Reports</i> , 2018, 22, 1875-1888.	2.9	83
8	Elevated Numbers of Fc γ RIIIA ⁺ (CD16 ⁺) Effector CD8 T Cells with NK Cell-Like Function in Chronic Hepatitis C Virus Infection. <i>Journal of Immunology</i> , 2008, 181, 4219-4228.	0.4	68
9	Expansion of CD56 ⁺ NK cells in chronic HCV/HIV-1 co-infection: Reversion by antiviral treatment with pegylated IFN- α and ribavirin. <i>Clinical Immunology</i> , 2008, 128, 46-56.	1.4	60
10	Innate immunity and chronic immune activation in HCV/HIV-1 co-infection. <i>Clinical Immunology</i> , 2010, 135, 12-25.	1.4	52
11	The Human NK Cell Response to Yellow Fever Virus 17D Is Primarily Governed by NK Cell Differentiation Independently of NK Cell Education. <i>Journal of Immunology</i> , 2015, 195, 3262-3272.	0.4	47
12	Elevated Natural Killer Cell Activity Despite Altered Functional and Phenotypic Profile in Ugandans With HIV-1 Clade A or Clade D Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009, 51, 380-389.	0.9	46
13	Identification of NK Cell Subpopulations That Differentiate HIV-Infected Subject Cohorts with Diverse Levels of Virus Control. <i>Journal of Virology</i> , 2019, 93, .	1.5	41
14	Atomic mass tag of bismuth ²⁰⁹ for increasing the immunoassay multiplexing capacity of mass cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 1150-1163.	1.1	37
15	Innate and Adaptive Immune Responses Both Contribute to Pathological CD4 T Cell Activation in HIV-1 Infected Ugandans. <i>PLoS ONE</i> , 2011, 6, e18779.	1.1	36
16	Expansion of CD7 ^{low} and CD7 ^{negative} CD8 T-cell effector subsets in HIV-1 infection: correlation with antigenic load and reversion by antiretroviral treatment. <i>Blood</i> , 2004, 104, 3672-3678.	0.6	32
17	Spontaneous HCV clearance in HCV/HIV-1 coinfection associated with normalized CD4 counts, low level of chronic immune activation and high level of T cell function. <i>Journal of Clinical Virology</i> , 2008, 41, 160-163.	1.6	29
18	Reduction of the HIV-1 reservoir in resting CD4 ⁺ T-lymphocytes by high dosage intravenous immunoglobulin treatment: a proof-of-concept study. <i>AIDS Research and Therapy</i> , 2009, 6, 15.	0.7	29

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19	Application of nine-color flow cytometry for detailed studies of the phenotypic complexity and functional heterogeneity of human lymphocyte subsets. <i>Journal of Immunological Methods</i> , 2008, 330, 64-74.	0.6	27
20	High-grade serous ovarian tumor cells modulate NK cell function to create an immune-tolerant microenvironment. <i>Cell Reports</i> , 2021, 36, 109632.	2.9	26
21	Chronic immune activation in the T cell compartment of HCV/HIV-1 co-infected patients. <i>Virulence</i> , 2010, 1, 177-179.	1.8	25
22	Terminal Effector CD8 T Cells Defined by an IKZF2+IL-7R α^+ Transcriptional Signature Express Fc γ RIIIA, Expand in HIV Infection, and Mediate Potent HIV-Specific Antibody-Dependent Cellular Cytotoxicity. <i>Journal of Immunology</i> , 2019, 203, 2210-2221.	0.4	23
23	High-throughput precision measurement of subcellular localization in single cells. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 180-189.	1.1	13
24	Rebound of residual plasma viremia after initial decrease following addition of intravenous immunoglobulin to effective antiretroviral treatment of HIV. <i>AIDS Research and Therapy</i> , 2011, 8, 21.	0.7	10
25	Differential Loss of Invariant Natural Killer T Cells and FoxP3+ Regulatory T Cells in HIV-1 Subtype A and Subtype D Infections. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013, 63, 289-293.	0.9	4
26	Mass Cytometry for the Characterization of Individual Cell Types in Ovarian Solid Tumors. <i>Methods in Molecular Biology</i> , 2022, 2424, 59-94.	0.4	3