

Paula A Velilla

List of Publications by Year in descending order

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26
papers

1,451
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

2767
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Regulatory T Cells Accumulate in Aged Hosts and Promote Chronic Infectious Disease Reactivation. <i>Journal of Immunology</i> , 2008, 181, 1835-1848.	0.8	327
2	HIV-1-driven regulatory T-cell accumulation in lymphoid tissues is associated with disease progression in HIV/AIDS. <i>Blood</i> , 2006, 108, 3808-3817.	1.4	299
3	Defective antigen-presenting cell function in human neonates. <i>Clinical Immunology</i> , 2006, 121, 251-259.	3.2	153
4	Phenotypical characterization of regulatory T cells in humans and rodents. <i>Clinical and Experimental Immunology</i> , 2016, 185, 281-291.	2.6	150
5	Immunological Characterization of Compensatory Anti-Inflammatory Response Syndrome in Patients With Severe Sepsis. <i>Critical Care Medicine</i> , 2014, 42, 771-780.	0.9	69
6	SARS-CoV-2 and the testis: similarity with other viruses and routes of infection. <i>Reproductive BioMedicine Online</i> , 2020, 40, 763-764.	2.4	63
7	Statins Increase the Frequency of Circulating CD4 ⁺ FOXP3 ⁺ Regulatory T Cells in Healthy Individuals. <i>Journal of Immunology Research</i> , 2015, 2015, 1-8.	2.2	61
8	Effect of intrauterine HIV-1 exposure on the frequency and function of uninfected newborns' dendritic cells. <i>Clinical Immunology</i> , 2008, 126, 243-250.	3.2	52
9	cAMP During HIV Infection: Friend or Foe?. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 49-53.	1.1	35
10	In vitro human immunodeficiency virus and sperm cell interaction mediated by the mannose receptor. <i>Journal of Reproductive Immunology</i> , 2011, 92, 1-7.	1.9	34
11	Variants in LTA, TNF, IL1B and IL10 genes associated with the clinical course of sepsis. <i>Immunologic Research</i> , 2016, 64, 1168-1178.	2.9	32
12	An altered cytotoxic program of CD8 ⁺ T-cells in HIV-infected patients despite HAART-induced viral suppression. <i>PLoS ONE</i> , 2019, 14, e0210540.	2.5	29
13	Incomplete Normalization of Regulatory T-Cell Frequency in the Gut Mucosa of Colombian HIV-Infected Patients Receiving Long-Term Antiretroviral Treatment. <i>PLoS ONE</i> , 2013, 8, e71062.	2.5	22
14	Different phenotypes of non-classical monocytes associated with systemic inflammation, endothelial alteration and hepatic compromise in patients with dengue. <i>Immunology</i> , 2019, 156, 147-163.	4.4	22
15	Cytotoxic CD4 ⁺ T-cells during HIV infection: Targets or weapons?. <i>Journal of Clinical Virology</i> , 2019, 119, 17-23.	3.1	18
16	Effect of Low-Dose IL-2 Immunotherapy on Frequency and Phenotype of Regulatory T Cells and NK Cells in HIV/HCV-Coinfected Patients. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 52-61.	1.1	17
17	Apoptosis as a mechanism of natural resistance to HIV-1 infection in an exposed but uninfected population. <i>Journal of Clinical Virology</i> , 2005, 32, 329-335.	3.1	15
18	Role of CD8 ⁺ T Cells in the Selection of HIV-1 Immune Escape Mutations. <i>Viral Immunology</i> , 2017, 30, 3-12.	1.3	14

#	ARTICLE	IF	CITATIONS
19	Semen as virus reservoir?. Journal of Assisted Reproduction and Genetics, 2016, 33, 1255-1256.	2.5	13
20	High concentrations of atorvastatin reduce <i>in-vitro</i> function of conventional T and regulatory T cells. Clinical and Experimental Immunology, 2019, 196, 237-248.	2.6	12
21	Potential immune escape mutations under inferred selection pressure in HIV-1 strains circulating in Medellín, Colombia. Infection, Genetics and Evolution, 2019, 69, 267-278.	2.3	6
22	Impact of the Covid-19 Pandemic on Birth Rates in 2020: The Case of Colombia. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 492-494.	0.8	4
23	Immune characterization of a Colombian family cluster with SARS-CoV-2 infection. Biomedica, 2021, 41, 86-102.	0.7	2
24	Modulación de la expresión de la L-selectina por agentes quimiotácticos y GM-CSF. Biomedica, 2002, 22, 6.	0.7	1
25	Identificación de mutaciones asociadas con resistencia a inhibidores de la transferencia de cadena de integrasa en pacientes VIH-1 positivos naive para tratamiento antirretroviral en Medellín, Colombia. Infectio, 2018, 23, 97.	0.4	1
26	Polyfunctional CD8+ T-Cell Response to Autologous Peptides from Protease and Reverse Transcriptase of HIV-1 Clade B. Current HIV Research, 2019, 17, 350-359.	0.5	0