Mariana GÃ© Bego

List of Publications by Year
in descending order

19	698	758635 12	794141 19
papers	citations	h-index	g-index

22	22	22	1216
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	USP18 is a significant driver of memory CD4 T-cell reduced viability caused by type I IFN signaling during primary HIV-1 infection. PLoS Pathogens, 2019, 15, e1008060.	2.1	11
2	Activation of the ILT7 receptor and plasmacytoid dendritic cell responses are governed by structurally-distinct BST2 determinants. Journal of Biological Chemistry, 2019, 294, 10503-10518.	1.6	8
3	Host MicroRNAs-221 and -222 Inhibit HIV-1 Entry in Macrophages by Targeting the CD4 Viral Receptor. Cell Reports, 2017, 21, 141-153.	2.9	57
4	Remodeling of the Host Cell Plasma Membrane by HIV-1 Nef and Vpu: A Strategy to Ensure Viral Fitness and Persistence. Viruses, 2016, 8, 67.	1.5	48
5	Indoleamine 2,3-Dioxygenase-Expressing Aortic Plasmacytoid Dendritic Cells Protect against Atherosclerosis by Induction of Regulatory T Cells. Cell Metabolism, 2016, 23, 852-866.	7.2	92
6	Differential Control of BST2 Restriction and Plasmacytoid Dendritic Cell Antiviral Response by Antagonists Encoded by HIV-1 Group M and O Strains. Journal of Virology, 2016, 90, 10236-10246.	1.5	12
7	Assessing the Innate Sensing of HIV-1 Infected CD4⁺ T Cells by Plasmacytoid Dendritic Cells Using an Ex vivo Co-culture System.. Journal of Visualized Experiments, 2015, , .	0.2	1
8	Vpu Exploits the Cross-Talk between BST2 and the ILT7 Receptor to Suppress Anti-HIV-1 Responses by Plasmacytoid Dendritic Cells. PLoS Pathogens, 2015, 11, e1005024.	2.1	48
9	Virus-Activated Interferon Regulatory Factor 7 Upregulates Expression of the Interferon-Regulated BST2 Gene Independently of Interferon Signaling. Journal of Virology, 2012, 86, 3513-3527.	1.5	53
10	Cyclophilin A is required for efficient human cytomegalovirus DNA replication and reactivation. Journal of General Virology, 2012, 93, 722-732.	1.3	46
11	Modulation of Human Mesenchymal Stem Cell Immunogenicity through Forced Expression of Human Cytomegalovirus US Proteins. PLoS ONE, 2012, 7, e36163.	1.1	34
12	HCMV Protein LUNA Is Required for Viral Reactivation from Latently Infected Primary CD14+ Cells. PLoS ONE, 2012, 7, e52827.	1.1	46
13	HIVâ€1 Vpu Antagonizes BSTâ€2 by Interfering Mainly with the Trafficking of Newly Synthesized BSTâ€2 to the Cell Surface. Traffic, 2011, 12, 1714-1729.	1.3	51
14	Human cytomegalovirus latency-associated protein LUNA is expressed during HCMV infections in vivo. Archives of Virology, 2011, 156, 1847-1851.	0.9	18
15	Longâ€Term Patterns of Immune Investment by Wild Deer Mice Infected with Sin Nombre Virus. Physiological and Biochemical Zoology, 2010, 83, 847-857.	0.6	11
16	Modulation of HIV-1-host interaction: role of the Vpu accessory protein. Retrovirology, 2010, 7, 114.	0.9	99
17	Effect of Calcium-Modulating Cyclophilin Ligand on Human Immunodeficiency Virus Type 1 Particle Release and Cell Surface Expression of Tetherin. Journal of Virology, 2009, 83, 13032-13036.	1.5	6
18	Development of an ELISA to detect Sin Nombre virus-specific IgM from deer mice (Peromyscus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.0	7

#	Article	IF	Citations
19	Human cytomegalovirus infection of cells of hematopoietic origin: HCMV-induced immunosuppression, immune evasion, and latency. Experimental Hematology, 2006, 34, 555-570.	0.2	50