Stephanie Jost

List of Publications by Year in descending order

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Version: 2024-02-01

35 papers	2,825 citations	331538 21 h-index	377752 34 g-index
38 all docs	38 docs citations	38 times ranked	5249 citing authors

#	Article	IF	Citations
1	A Genome-Wide CRISPR/Cas9-Based Screen Identifies Heparan Sulfate Proteoglycans as Ligands of Killer-Cell Immunoglobulin-Like Receptors. Frontiers in Immunology, 2021, 12, 798235.	2.2	2
2	A Natural Impact: NK Cells at the Intersection of Cancer and HIV Disease. Frontiers in Immunology, 2019, 10, 1850.	2.2	21
3	NK Cells Contribute to the Immune Risk Profile in Kidney Transplant Candidates. Frontiers in Immunology, 2019, 10, 1890.	2.2	6
4	Semaphorin 7A modulates cytokineâ€induced memoryâ€like responses by human natural killer cells. European Journal of Immunology, 2019, 49, 1153-1166.	1.6	30
5	Brief Report: Decreased JC Virus-Specific Antibody-Dependent Cellular Cytotoxicity in HIV-Seropositive PML Survivors. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 220-224.	0.9	3
6	Human Herpes Virus 8 in HIV-1 infected individuals receiving cancer chemotherapy and stem cell transplantation. PLoS ONE, 2018, 13, e0197298.	1.1	6
7	NK-cell activation is associated with increased HIV transcriptional activity following allogeneic hematopoietic cell transplantation. Blood Advances, 2018, 2, 1412-1416.	2.5	2
8	Progressive lentivirus infection induces natural killer cell receptor-expressing B cells in the gastrointestinal tract. Aids, 2018, 32, 1571-1578.	1.0	10
9	Human Immunodeficiency Virus Type 1 Persistence Following Systemic Chemotherapy for Malignancy. Journal of Infectious Diseases, 2017, 216, 254-262.	1.9	41
10	HIV-1-Mediated Downmodulation of HLA-C Impacts Target Cell Recognition and Antiviral Activity of NK Cells. Cell Host and Microbe, 2017, 22, 111-119.e4.	5.1	37
11	Increased frequencies of CD8+CD57+T cells are associated with antibody neutralization breadth against HIV in viraemic controllers. Journal of the International AIDS Society, 2016, 19, 21136.	1.2	6
12	Open conformers of HLA-F are high-affinity ligands of the activating NK-cell receptor KIR3DS1. Nature Immunology, 2016, 17, 1067-1074.	7.0	192
13	Naturally Occurring Subclinical Endotoxemia in Humans Alters Adaptive and Innate Immune Functions through Reduced MAPK and Increased STAT1 Phosphorylation. Journal of Immunology, 2016, 196, 668-677.	0.4	15
14	CCR5-Î”32 Heterozygosity, HIV-1 Reservoir Size, and Lymphocyte Activation in Individuals Receiving Long-term Suppressive Antiretroviral Therapy. Journal of Infectious Diseases, 2016, 213, 766-770.	1.9	10
15	NK Cells in HIV-1 Infection. , 2016, , 262-269.		0
16	Antigen-specific NK cell memory in rhesus macaques. Nature Immunology, 2015, 16, 927-932.	7.0	269
17	Influence of Glycosylation Inhibition on the Binding of KIR3DL1 to HLA-B*57:01. PLoS ONE, 2015, 10, e0145324.	1.1	7
18	Increased frequency and function of KIR2DL1â€“3⁺ NKÂcells in primary HIVâ€1 infection are determined by HLAâ€C group haplotypes. European Journal of Immunology, 2014, 44, 2938-2948.	1.6	36

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19	Enhanced immune activation linked to endotoxemia in HIV-1 seronegative MSM. Aids, 2014, 28, 2162-2166.	1.0	28
20	SIV- and Vaccine-elicited NK Cell Memory in Rhesus Macaques. AIDS Research and Human Retroviruses, 2014, 30, A14-A14.	0.5	0
21	CD4 ⁺ T-Cell Help Enhances NK Cell Function following Therapeutic HIV-1 Vaccination. Journal of Virology, 2014, 88, 8349-8354.	1.5	52
22	Dysregulated Tim-3 expression on natural killer cells is associated with increased Galectin-9 levels in HIV-1 infection. Retrovirology, 2013, 10, 74.	0.9	66
23	Control of Human Viral Infections by Natural Killer Cells. Annual Review of Immunology, 2013, 31, 163-194.	9.5	391
24	Evasion from NK cell-mediated immune responses by HIV-1. Microbes and Infection, 2012, 14, 904-915.	1.0	54
25	Reduced frequencies of NKp30+NKp46+, CD161+, and NKG2D+ NK cells in acute HCV infection may predict viral clearance. Journal of Hepatology, 2011, 55, 278-288.	1.8	118
26	Changes in Cytokine Levels and NK Cell Activation Associated with Influenza. PLoS ONE, 2011, 6, e25060.	1.1	64
27	Expansion of 2B4+ natural killer (NK) cells and decrease in NKp46+ NK cells in response to influenza. Immunology, 2011, 132, 516-526.	2.0	40
28	A robust, high-throughput assay to determine the phagocytic activity of clinical antibody samples. Journal of Immunological Methods, 2011, 366, 8-19.	0.6	393
29	MHC class I chain-related protein A shedding in chronic HIV-1 infection is associated with profound NK cell dysfunction. Virology, 2010, 406, 12-20.	1.1	47
30	Matrix Metalloprotease Inhibitors Restore Impaired NK Cell-Mediated Antibody-Dependent Cellular Cytotoxicity in Human Immunodeficiency Virus Type 1 Infection. Journal of Virology, 2009, 83, 8705-8712.	1.5	105
31	APOBEC3-Independent Interferon-Induced Viral Clearance in Hepatitis B Virus Transgenic Mice. Journal of Virology, 2008, 82, 6585-6590.	1.5	21
32	Induction of Antiviral Cytidine Deaminases Does Not Explain the Inhibition of Hepatitis B Virus Replication by Interferons. Journal of Virology, 2007, 81, 10588-10596.	1.5	49
33	HIV-1 co/super-infection in intravenous drug users. Aids, 2004, 18, 1413-1421.	1.0	62
34	Inhibition of Hepatitis B Virus Replication by APOBEC3G. Science, 2004, 303, 1829-1829.	6.0	402
35	A Patient with HIV-1 Superinfection. New England Journal of Medicine, 2002, 347, 731-736.	13.9	236