Stephanie Jost

List of Publications by Year in descending order

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331670 377865 2,825 35 21 34 h-index citations g-index papers 38 38 38 5249 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Inhibition of Hepatitis B Virus Replication by APOBEC3G. Science, 2004, 303, 1829-1829.	12.6	402
2	A robust, high-throughput assay to determine the phagocytic activity of clinical antibody samples. Journal of Immunological Methods, 2011, 366, 8-19.	1.4	393
3	Control of Human Viral Infections by Natural Killer Cells. Annual Review of Immunology, 2013, 31, 163-194.	21.8	391
4	Antigen-specific NK cell memory in rhesus macaques. Nature Immunology, 2015, 16, 927-932.	14.5	269
5	A Patient with HIV-1 Superinfection. New England Journal of Medicine, 2002, 347, 731-736.	27.0	236
6	Open conformers of HLA-F are high-affinity ligands of the activating NK-cell receptor KIR3DS1. Nature Immunology, 2016, 17, 1067-1074.	14.5	192
7	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.	3.7	118
8	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.	3.4	105
9	Dysregulated Tim-3 expression on natural killer cells is associated with increased Galectin-9 levels in HIV-1 infection. Retrovirology, 2013, 10, 74.	2.0	66
10	Changes in Cytokine Levels and NK Cell Activation Associated with Influenza. PLoS ONE, 2011, 6, e25060.	2.5	64
11	HIV-1 co/super-infection in intravenous drug users. Aids, 2004, 18, 1413-1421.	2.2	62
12	Evasion from NK cell-mediated immune responses by HIV-1. Microbes and Infection, 2012, 14, 904-915.	1.9	54
13	CD4 ⁺ T-Cell Help Enhances NK Cell Function following Therapeutic HIV-1 Vaccination. Journal of Virology, 2014, 88, 8349-8354.	3.4	52
14	Induction of Antiviral Cytidine Deaminases Does Not Explain the Inhibition of Hepatitis B Virus Replication by Interferons. Journal of Virology, 2007, 81, 10588-10596.	3.4	49
15	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.	2.4	47
16	Human Immunodeficiency Virus Type 1 Persistence Following Systemic Chemotherapy for Malignancy. Journal of Infectious Diseases, 2017, 216, 254-262.	4.0	41
17	Expansion of 2B4+ natural killer (NK) cells and decrease in NKp46+ NK cells in response to influenza. Immunology, 2011, 132, 516-526.	4.4	40
18	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.	11.0	37

#	Article	IF	CITATIONS
19	Increased frequency and function of KIR2DL1–3 ⁺ NKÂcells in primary HIVâ€1 infection are determined by <i>HLAâ€C</i> group haplotypes. European Journal of Immunology, 2014, 44, 2938-2948.	2.9	36
20	Semaphorin 7A modulates cytokineâ€induced memoryâ€like responses by human natural killer cells. European Journal of Immunology, 2019, 49, 1153-1166.	2.9	30
21	Enhanced immune activation linked to endotoxemia in HIV-1 seronegative MSM. Aids, 2014, 28, 2162-2166.	2.2	28
22	APOBEC3-Independent Interferon-Induced Viral Clearance in Hepatitis B Virus Transgenic Mice. Journal of Virology, 2008, 82, 6585-6590.	3.4	21
23	A Natural Impact: NK Cells at the Intersection of Cancer and HIV Disease. Frontiers in Immunology, 2019, 10, 1850.	4.8	21
24	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.	0.8	15
25	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.	4.0	10
26	Progressive lentivirus infection induces natural killer cell receptor-expressing B cells in the gastrointestinal tract. Aids, 2018, 32, 1571-1578.	2.2	10
27	Influence of Glycosylation Inhibition on the Binding of KIR3DL1 to HLA-B*57:01. PLoS ONE, 2015, 10, e0145324.	2.5	7
28	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.	3.0	6
29	Human Herpes Virus 8 in HIV-1 infected individuals receiving cancer chemotherapy and stem cell transplantation. PLoS ONE, 2018, 13, e0197298.	2.5	6
30	NK Cells Contribute to the Immune Risk Profile in Kidney Transplant Candidates. Frontiers in Immunology, 2019, 10, 1890.	4.8	6
31	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.	2.1	3
32	NK-cell activation is associated with increased HIV transcriptional activity following allogeneic hematopoietic cell transplantation. Blood Advances, 2018, 2, 1412-1416.	5.2	2
33	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.	4.8	2
34	SIV- and Vaccine-elicited NK Cell Memory in Rhesus Macaques. AIDS Research and Human Retroviruses, 2014, 30, A14-A14.	1.1	0
35	NK Cells in HIV-1 Infection. , 2016, , 262-269.		0