Andrew J Henderson

List of Publications by Year in descending order

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63 papers

2,068 citations

218677 26 h-index 254184 43 g-index

64 all docs

64 docs citations

64 times ranked 2775 citing authors

#	Article	IF	Citations
1	TRANSCRIPTIONAL REGULATION DURING B CELL DEVELOPMENT. Annual Review of Immunology, 1998, 16, 163-200.	21.8	127
2	Phosphatidylserine on HIV Envelope Is a Cofactor for Infection of Monocytic Cells. Journal of Immunology, 2003, 170, 4840-4845.	0.8	121
3	Ig/EBP (C/EBP \hat{I}^3) is a transdominant negative inhibitor of C/EBP family transcriptional activators. Nucleic Acids Research, 1995, 23, 4371-4377.	14.5	117
4	Function of Small Hydrophobic Proteins of Paramyxovirus. Journal of Virology, 2006, 80, 1700-1709.	3.4	98
5	C/EBP Activators Are Required for HIV-1 Replication and Proviral Induction in Monocytic Cell Lines. Immunity, 1996, 5, 91-101.	14.3	96
6	Negative Elongation Factor NELF Represses Human Immunodeficiency Virus Transcription by Pausing the RNA Polymerase II Complex. Journal of Biological Chemistry, 2007, 282, 16981-16988.	3.4	90
7	Regulation of interleukin-8 expression in melanoma-stimulated neutrophil inflammatory response. Experimental Cell Research, 2007, 313, 551-559.	2.6	71
8	Selective targeting of ITK blocks multiple steps of HIV replication. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 6684-6689.	7.1	64
9	Thioredoxin Reductase-1 Negatively Regulates HIV-1 Transactivating Protein Tat-dependent Transcription in Human Macrophages. Journal of Biological Chemistry, 2008, 283, 33183-33190.	3.4	64
10	Phosphatidylserine expression and phagocytosis of apoptotic thymocytes during differentiation of monocytic cells. Journal of Leukocyte Biology, 2003, 74, 846-856.	3.3	62
11	HIV-1-Infected CD4+ T Cells Facilitate Latent Infection of Resting CD4+ T Cells through Cell-Cell Contact. Cell Reports, 2018, 24, 2088-2100.	6.4	59
12	HIV-1 replicates and persists in vaginal epithelial dendritic cells. Journal of Clinical Investigation, 2018, 128, 3439-3444.	8.2	56
13	Interaction between CCAAT/Enhancer Binding Protein and Cyclic AMP Response Element Binding Protein 1 Regulates Human Immunodeficiency Virus Type 1 Transcription in Cells of the Monocyte/Macrophage Lineage. Journal of Virology, 2001, 75, 1842-1856.	3.4	54
14	Negative Elongation Factor (NELF) Coordinates RNA Polymerase II Pausing, Premature Termination, and Chromatin Remodeling to Regulate HIV Transcription. Journal of Biological Chemistry, 2013, 288, 25995-26003.	3.4	51
15	Celastrol Inhibits Tat-Mediated Human Immunodeficiency Virus (HIV) Transcription and Replication. Journal of Molecular Biology, 2011, 410, 972-983.	4.2	48
16	Mechanisms of HIV Transcriptional Regulation and Their Contribution to Latency. Molecular Biology International, 2012, 2012, 1-11.	1.7	47
17	Melanoma cell migration to type IV collagen requires activation of NF-κB. Oncogene, 2003, 22, 98-108.	5.9	42
18	Single cell transcriptomics reveals opioid usage evokes widespread suppression of antiviral gene program. Nature Communications, 2020, 11, 2611.	12.8	39

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19	HIV-1 Vpr binding to HIV-1 LTR C/EBP cis-acting elements and adjacent regions is sequence-specific. Biomedicine and Pharmacotherapy, 2003, 57, 41-48.	5.6	38
20	RON-regulated innate immunity is protective in an animal model of multiple sclerosis. Annals of Neurology, 2005, 57, 883-895.	5.3	38
21	Mechanisms of HIV-1 cell-to-cell transmission and the establishment of the latent reservoir. Virus Research, 2019, 265, 115-121.	2.2	37
22	Transcription termination factor Pcf11 limits the processivity of Pol II on an HIV provirus to repress gene expression. Genes and Development, 2007, 21, 1609-1614.	5.9	33
23	15–Deoxyâ€Î" 12 ' 14 â€prostaglandin J 2 inhibits HIVâ€I transactivating protein, Tat, through covalent modification. FASEB Journal, 2009, 23, 2366-2373.	0.5	33
24	CCAAT/Enhancer Binding Proteins Are Not Required for HIV-1 Entry but Regulate Proviral Transcription by Recruiting Coactivators to the Long-Terminal Repeat in Monocytic Cells. Virology, 2002, 299, 20-31.	2.4	31
25	Virion-Associated Vpr Alleviates a Postintegration Block to HIV-1 Infection of Dendritic Cells. Journal of Virology, 2017, 91, .	3.4	30
26	CD28-dependent HIV-1 Transcription Is Associated with Vav, Rac, and NF-κB Activation. Journal of Biological Chemistry, 2003, 278, 35812-35818.	3.4	29
27	Involvement of phospholipase C signaling in melanoma cell-induced endothelial junction disassembly. Frontiers in Bioscience - Landmark, 2005, 10, 1597.	3.0	29
28	The Src Kinase Lck Facilitates Assembly of HIV-1 at the Plasma Membrane. Journal of Immunology, 2008, 181, 3706-3713.	0.8	27
29	Blimp-1, an Intrinsic Factor that Represses HIV-1 Proviral Transcription in Memory CD4+ T Cells. Journal of Immunology, 2015, 194, 3267-3274.	0.8	27
30	RON Receptor Tyrosine Kinase, a Negative Regulator of Inflammation, Inhibits HIV-1 Transcription in Monocytes/Macrophages and Is Decreased in Brain Tissue from Patients with AIDS. Journal of Immunology, 2004, 173, 6864-6872.	0.8	26
31	Recruitment of Phosphatidylinositol 3-Kinase to CD28 Inhibits HIV Transcription by a Tat-Dependent Mechanism. Journal of Immunology, 2002, 169, 254-260.	0.8	23
32	The Receptor Tyrosine Kinase RON Represses HIV-1 Transcription by Targeting RNA Polymerase II Processivity. Journal of Immunology, 2008, 180, 1670-1677.	0.8	20
33	HIV-1 Tat Mediates Degradation of RON Receptor Tyrosine Kinase, a Regulator of Inflammation. Journal of Immunology, 2008, 181, 1548-1555.	0.8	20
34	Impact of Chromatin on HIV Replication. Genes, 2015, 6, 957-976.	2.4	20
35	Strength of T cell signaling regulates HIV-1 replication and establishment of latency. PLoS Pathogens, 2019, 15, e1007802.	4.7	20
36	Comprehensive mapping of the human cytokine gene regulatory network. Nucleic Acids Research, 2020, 48, 12055-12073.	14.5	20

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37	Ectopic Expression of CCAAT/Enhancer Binding Protein \hat{I}^2 (C/EBP \hat{I}^2) in Long-Term Bone Marrow Cultures Induces Granulopoiesis and Alters Stromal Cell Function. Journal of Hematotherapy and Stem Cell Research, 2001, 10, 631-642.	1.8	18
38	Endothelial Cells Enhance Human Immunodeficiency Virus Type 1 Replication in Macrophages through a C/EBP-Dependent Mechanism. Journal of Virology, 2001, 75, 9703-9712.	3.4	18
39	T Cell Transcription Factors and Their Impact on HIV Expression. Virology: Research and Treatment, 2013, 4, VRT.S12147.	3.5	18
40	CD4+T Cell Subsets and Pathways to HIV Latency. AIDS Research and Human Retroviruses, 2018, 34, 780-789.	1.1	16
41	Targeted Chromatinization and Repression of HIV-1 Provirus Transcription with Repurposed CRISPR/Cas9. Viruses, 2020, 12, 1154.	3.3	16
42	Nef enhances c-Cbl phosphorylation in HIV-infected CD4+ T lymphocytes. Virology, 2005, 336, 219-228.	2.4	15
43	Defective HIV-1 genomes and their potential impact on HIV pathogenesis. Retrovirology, 2022, 19, .	2.0	15
44	Identification of binding sites for members of the CCAAT/enhancer binding protein transcription factor family in the simian immunodeficiency virus long terminal repeat. Biomedicine and Pharmacotherapy, 2003, 57, 34-40.	5.6	14
45	Lessons in Transcriptional Regulation Learned from Studies on Immunoglobulin Genes. Critical Reviews in Eukaryotic Gene Expression, 1995, 5, 255-280.	0.9	14
46	Enhanced Human Immunodeficiency Virus-1 Replication in CD4+ T Cells Derived From Individuals With Latent Mycobacterium tuberculosis Infection. Journal of Infectious Diseases, 2020, 222, 1550-1560.	4.0	13
47	A functional screen identifies transcriptional networks that regulate HIV-1 and HIV-2. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	13
48	Combinatorial Signals from CD28 Differentially Regulate Human Immunodeficiency Virus Transcription in T Cells. Journal of Biological Chemistry, 2010, 285, 17338-17347.	3.4	11
49	Use of Green Fluorescent Protein-Conjugated \hat{l}^2 -Actin as a Novel Molecular Marker for in Vitro Tumor Cell Chemotaxis Assay. Biotechnology Progress, 2000, 16, 1106-1114.	2.6	10
50	Interleukin 2-inducible T cell kinase (ITK) facilitates efficient egress of HIV-1 by coordinating Gag distribution and actin organization. Virology, 2013, 436, 235-243.	2.4	10
51	Intragenic proviral elements support transcription of defective HIV-1 proviruses. PLoS Pathogens, 2021, 17, e1009982.	4.7	10
52	RON Receptor Tyrosine Kinase, a Negative Regulator of Inflammation, Is Decreased during Simian Immunodeficiency Virus–Associated Central Nervous System Disease. Journal of Immunology, 2013, 191, 4280-4287.	0.8	8
53	RNAP II processivity is a limiting step for HIV-1 transcription independent of orientation to and activity of endogenous neighboring promoters. Virology, 2015, 486, 7-14.	2.4	8
54	Signal transduction induced by apoptotic cells inhibits HIV transcription in monocytes/macrophages. Journal of Leukocyte Biology, 2006, 80, 953-960.	3.3	7

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55	Porphyromonas gingivalis-mediated signaling through TLR4 mediates persistent HIV infection of primary macrophages. Virology, 2016, 499, 72-81.	2.4	7
56	A role for the Tec family kinase ITK in regulating SEB-induced interleukin-2 production in vivo via c-jun phosphorylation. BMC Immunology, 2005, 6, 19.	2.2	6
57	Targeting HIV-1 proviral transcription. Current Opinion in Virology, 2019, 38, 89-96.	5.4	5
58	Identification of benzazole compounds that induce HIV-1 transcription. PLoS ONE, 2017, 12, e0179100.	2.5	3
59	Pandemic Response Requires Research Samples: A U.S. Safety-Net Hospital's Experience and Call for National Action. Annals of Internal Medicine, 2021, , .	3.9	2
60	Host T Cell Dedifferentiation Effects Drive HIV-1 Latency Stability. Journal of Virology, 2022, 96, jvi0197421.	3.4	2
61	Long-Term Bone Marrow Cultures Provide Access to Early Lymphoid Progenitors. Journal of Hematotherapy and Stem Cell Research, 2001, 10, 107-114.	1.8	1
62	Characterization of the cytoplasmic domain of CD28 in T cell activation and the regulation of HIV transcription FASEB Journal, 2008, 22, 856.19.	0.5	0
63	Redox regulation of HIVâ€1 transcription by selenoprotein thioredoxin reductase. FASEB Journal, 2008, 22, 696.6.	0.5	0