

# Lee Ratner

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

197  
papers

11,296  
citations

49  
h-index

101  
g-index

204  
ext. papers

12,171  
ext. citations

6.6  
avg, IF

5.86  
L-index

#	Paper	IF	Citations
197	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19.. <i>Journal of Virology</i> , <b>2022</b> , e0005732	7.2	4
196	Epigenomic regulation of human T-cell leukemia virus by chromatin-insulator CTCF. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009577	7.6	1
195	Targeting NF- $\kappa$ B with Nanotherapy in a Mouse Model of Adult T-Cell Leukemia/Lymphoma. <i>Nanomaterials</i> , <b>2021</b> , 11,	5.4	2
194	Germinal epimutation of Fragile Histidine Triad (FHIT) gene is associated with progression to acute and chronic adult T-cell leukemia diseases. <i>Molecular Cancer</i> , <b>2021</b> , 20, 86	42.1	3
193	Response-adapted therapy with infusional EPOCH chemotherapy plus rituximab in HIV-associated, B-cell non-Hodgkin lymphoma. <i>Haematologica</i> , <b>2021</b> , 106, 730-735	6.6	4
192	Impact of Myc in HIV-associated non-Hodgkin lymphomas treated with EPOCH and outcomes with vorinostat (AMC-075 trial). <i>Blood</i> , <b>2020</b> , 136, 1284-1297	2.2	16
191	Predicting the future: adult T-cell leukemia. <i>Blood</i> , <b>2020</b> , 135, 2013-2014	2.2	1
190	The Dual-Specificity Kinase DYRK1A Modulates the Levels of Cyclin L2 To Control HIV Replication in Macrophages. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	5
189	Interferon regulatory factor 4 as a therapeutic target in adult T-cell leukemia lymphoma. <i>Retrovirology</i> , <b>2020</b> , 17, 27	3.6	5
188	Molecular biology of human T cell leukemia virus. <i>Seminars in Diagnostic Pathology</i> , <b>2020</b> , 37, 104-109	4.3	4
187	Rapid progression of adult T-cell leukemia/lymphoma as tumor-infiltrating Tregs after PD-1 blockade. <i>Blood</i> , <b>2019</b> , 134, 1406-1414	2.2	50
186	Revised Adult T-Cell Leukemia-Lymphoma International Consensus Meeting Report. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 677-687	2.2	94
185	Dynamic host immune response in virus-associated cancers. <i>Communications Biology</i> , <b>2019</b> , 2, 109	6.7	20
184	HTLV-1 Tax-1 interacts with SNX27 to regulate cellular localization of the HTLV-1 receptor molecule, GLUT1. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214059	3.7	6
183	V1 and V2 Domains of HIV Envelope Contribute to CCR5 Antagonist Resistance. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	4
182	The human T-cell leukemia virus type-1 tax oncoprotein dissociates NF- $\kappa$ B p65-Stathmin complexes and causes catastrophic mitotic spindle damage and genomic instability. <i>Virology</i> , <b>2019</b> , 535, 83-101	3.6	3
181	Biomarkers and Preclinical Models for Adult T-Cell Leukemia-Lymphoma Treatment. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 2109	5.7	

180	HTLV-1 viral oncogene HBZ drives bone destruction in adult T cell leukemia. <i>JCI Insight</i> , <b>2019</b> , 4,	9.9	8
179	AIDS-Related Kaposi Sarcoma, Version 2.2019, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2019</b> , 17, 171-189	7.3	16
178	HTLV-1 CTCF-binding site is dispensable for in vitro immortalization and persistent infection in vivo. <i>Retrovirology</i> , <b>2019</b> , 16, 44	3.6	8
177	The human T-cell leukemia virus type-1 p30 protein activates p53 and induces the TIGAR and suppresses oncogene-induced oxidative stress during viral carcinogenesis. <i>Virology</i> , <b>2018</b> , 518, 103-115	3.6	13
176	Safety and Preliminary Efficacy of Vorinostat With IR-EPOCH in High-risk HIV-associated Non-Hodgkin's Lymphoma (AMC-075). <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2018</b> , 18, 180-190.e2	2	7
175	Brentuximab vedotin with AVD shows safety, in the absence of strong CYP3A4 inhibitors, in newly diagnosed HIV-associated Hodgkin lymphoma. <i>Aids</i> , <b>2018</b> , 32, 605-611	3.5	16
174	An activating mutation of interferon regulatory factor 4 (IRF4) in adult T-cell leukemia. <i>Journal of Biological Chemistry</i> , <b>2018</b> , 293, 6844-6858	5.4	15
173	PD-1 Inhibitor Therapy in Adult T-Cell Leukemia-Lymphoma. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 696-697	59.2	25
172	Cancer in People Living With HIV, Version 1.2018, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2018</b> , 16, 986-1017	7.3	36
171	The TP53-Induced Glycolysis and Apoptosis Regulator mediates cooperation between HTLV-1 p30 and the retroviral oncoproteins Tax and HBZ and is highly expressed in an in vivo xenograft model of HTLV-1-induced lymphoma. <i>Virology</i> , <b>2018</b> , 520, 39-58	3.6	9
170	PDZ domain-binding motif of Tax sustains T-cell proliferation in HTLV-1-infected humanized mice. <i>PLoS Pathogens</i> , <b>2018</b> , 14, e1006933	7.6	8
169	Role of Wild-type and Recombinant Human T-cell Leukemia Viruses in Lymphoproliferative Disease in Humanized NSG Mice. <i>Comparative Medicine</i> , <b>2018</b> , 68, 4-14	1.6	9
168	Splicing Factor 3B Subunit 1 Interacts with HIV Tat and Plays a Role in Viral Transcription and Reactivation from Latency. <i>MBio</i> , <b>2018</b> , 9,	7.8	5
167	North American ATLL has a distinct mutational and transcriptional profile and responds to epigenetic therapies. <i>Blood</i> , <b>2018</b> , 132, 1507-1518	2.2	44
166	Rapid Progression of Adult T-Cell Leukemia-Lymphoma after PD-1 Inhibitor Therapy. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1947-1948	59.2	122
165	High frequency of identical clonal immunoglobulin DNA in pre-treatment tumor and plasma from untreated patients with HIV-associated lymphoma: prospective multicenter trial of the AIDS malignancies consortium (AMC 064). <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 2939-2942	1.9	1
164	Cetuximab Plus Chemoradiotherapy for HIV-Associated Anal Carcinoma: A Phase II AIDS Malignancy Consortium Trial. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 727-733	2.2	47
163	Adult T-Cell Leukemia/Lymphoma. <i>Journal of Oncology Practice</i> , <b>2017</b> , 13, 487-492	3.1	24

162	Combinations of isoform-targeted histone deacetylase inhibitors and bryostatin analogues display remarkable potency to activate latent HIV without global T-cell activation. <i>Scientific Reports</i> , <b>2017</b> , 7, 7456	4.9	23
161	HTLV-1 viral oncogene HBZ induces osteolytic bone disease in transgenic mice. <i>Oncotarget</i> , <b>2017</b> , 8, 69250-69263	5.0	3
160	Mutation of epigenetic regulators TET2 and MLL3 in patients with HTLV-I-induced acute adult T-cell leukemia. <i>Molecular Cancer</i> , <b>2016</b> , 15, 15	42.1	19
159	Plasmablastic lymphoma is treatable in the HAART era. A 10 year retrospective by the AIDS Malignancy Consortium. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 1731-4	1.9	18
158	Novel interactions between the HTLV antisense proteins HBZ and APH-2 and the NFAR protein family: Implications for the HTLV lifecycles. <i>Virology</i> , <b>2016</b> , 494, 129-42	3.6	9
157	Evolution of coreceptor utilization to escape CCR5 antagonist therapy. <i>Virology</i> , <b>2016</b> , 494, 198-214	3.6	6
156	Human T-cell leukemia virus-associated malignancy. <i>Current Opinion in Virology</i> , <b>2016</b> , 20, 40-46	7.5	28
155	Human T-cell leukemia virus type 1 (HTLV-1) tax requires CADM1/TSLC1 for inactivation of the NF- $\kappa$ B inhibitor A20 and constitutive NF- $\kappa$ B signaling. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1004721	7.6	33
154	How does HTLV-1 cause adult T-cell leukaemia/lymphoma (ATL)?. <i>Current Opinion in Virology</i> , <b>2015</b> , 14, 93-100	7.5	60
153	Akt Pathway Activation by Human T-cell Leukemia Virus Type 1 Tax Oncoprotein. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 26270-81	5.4	21
152	Inducible nitric oxide synthase mediates DNA double strand breaks in Human T-Cell Leukemia Virus Type 1-induced leukemia/lymphoma. <i>Retrovirology</i> , <b>2015</b> , 12, 71	3.6	18
151	AMC 048: modified CODOX-M/IVAC-rituximab is safe and effective for HIV-associated Burkitt lymphoma. <i>Blood</i> , <b>2015</b> , 126, 160-6	2.2	59
150	Acetylation of the c-MYC oncoprotein is required for cooperation with the HTLV-1 p30(II) accessory protein and the induction of oncogenic cellular transformation by p30(II)/c-MYC. <i>Virology</i> , <b>2015</b> , 476, 271-288	3.6	10
149	Cyclin L2 is a critical HIV dependency factor in macrophages that controls SAMHD1 abundance. <i>Cell Host and Microbe</i> , <b>2015</b> , 17, 98-106	23.4	38
148	AMC-085: A Pilot Trial of AVD and Brentuximab Vedotin in the Upfront Treatment of Stage II-IV HIV-Associated Hodgkin Lymphoma. A Trial of the AIDS Malignancy Consortium. <i>Blood</i> , <b>2015</b> , 126, 1526-1526	2.3	1
147	A phase 1/pharmacokinetic study of sunitinib in combination with highly active antiretroviral therapy in human immunodeficiency virus-positive patients with cancer: AIDS Malignancy Consortium trial AMC 061. <i>Cancer</i> , <b>2014</b> , 120, 1194-202	6.4	22
146	HIV-2 Vpx protein interacts with interferon regulatory factor 5 (IRF5) and inhibits its function. <i>Journal of Biological Chemistry</i> , <b>2014</b> , 289, 9146-57	5.4	9
145	IL-15 deficient tax mice reveal a role for IL-1 $\beta$ in tumor immunity. <i>PLoS ONE</i> , <b>2014</b> , 9, e85028	3.7	7

144	Mechanisms of nanoparticle-mediated siRNA transfection by melittin-derived peptides. <i>ACS Nano</i> , <b>2013</b> , 7, 8605-15	16.7	67
143	Alpha interferon restricts human T-lymphotropic virus type 1 and 2 de novo infection through PKR activation. <i>Journal of Virology</i> , <b>2013</b> , 87, 13386-96	6.6	24
142	Pegylated liposomal doxorubicin, rituximab, cyclophosphamide, vincristine, and prednisone in AIDS-related lymphoma: AIDS Malignancy Consortium Study 047. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 58-64	2.2	26
141	Treatment factors affecting outcomes in HIV-associated non-Hodgkin lymphomas: a pooled analysis of 1546 patients. <i>Blood</i> , <b>2013</b> , 122, 3251-62	2.2	120
140	Cytolytic nanoparticles attenuate HIV-1 infectivity. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 95-103	1.6	73
139	The Smac mimetic RMT5265.2HCL induces apoptosis in EBV and HTLV-I associated lymphoma cells by inhibiting XIAP and promoting the mitochondrial release of cytochrome C and Smac. <i>Leukemia Research</i> , <b>2012</b> , 36, 784-90	2.7	7
138	HIV-2 viral protein X (Vpx) ubiquitination is dispensable for ubiquitin ligase interaction and effects on macrophage infection. <i>Virology</i> , <b>2012</b> , 427, 67-75	3.6	3
137	Wip1 and p53 contribute to HTLV-1 Tax-induced tumorigenesis. <i>Retrovirology</i> , <b>2012</b> , 9, 114	3.6	26
136	Vpx is critical for SIV <sub>mac</sub> infection of pigtail macaques. <i>Retrovirology</i> , <b>2012</b> , 9, 32	3.6	30
135	Outcome of patients with relapsed/refractory acquired immune deficiency syndrome-related lymphoma diagnosed 1999-2008 and treated with curative intent in the AIDS Malignancy Consortium. <i>Leukemia and Lymphoma</i> , <b>2012</b> , 53, 2383-9	1.9	22
134	JAK blockade and HTLV. <i>Blood</i> , <b>2011</b> , 117, 1771-2	2.2	5
133	The HTLV-1 hbz antisense gene indirectly promotes tax expression via down-regulation of p30(II) mRNA. <i>Virology</i> , <b>2011</b> , 410, 307-15	3.6	21
132	Post-formulation peptide drug loading of nanostructures for metered control of NF- $\kappa$ B signaling. <i>Biomaterials</i> , <b>2011</b> , 32, 231-8	15.6	16
131	Integrase inhibitors effective against human T-cell leukemia virus type 1. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 2011-7	5.9	40
130	Molecular determinants of human T-lymphotropic virus type 1 transmission and spread. <i>Viruses</i> , <b>2011</b> , 3, 1131-65	6.2	33
129	Targeting HTLV-1 activation of NF $\kappa$ B in mouse models and ATLL patients. <i>Viruses</i> , <b>2011</b> , 3, 886-900	6.2	21
128	Role of Abl kinase and the Wave2 signaling complex in HIV-1 entry at a post-hemifusion step. <i>PLoS Pathogens</i> , <b>2010</b> , 6, e1000956	7.6	84
127	Rituximab plus concurrent infusional EPOCH chemotherapy is highly effective in HIV-associated B-cell non-Hodgkin lymphoma. <i>Blood</i> , <b>2010</b> , 115, 3008-16	2.2	202

126	HIV-1 determinants of thrombocytopenia at the stage of CD34+ progenitor cell differentiation in vivo lie in the viral envelope gp120 V3 loop region. <i>Virology</i> , <b>2010</b> , 401, 131-6	3.6	4
125	The ARF tumor suppressor regulates bone remodeling and osteosarcoma development in mice. <i>PLoS ONE</i> , <b>2010</b> , 5, e15755	3.7	17
124	Definition, prognostic factors, treatment, and response criteria of adult T-cell leukemia-lymphoma: a proposal from an international consensus meeting. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 453-9	2.2	406
123	Suppression of human T-cell leukemia virus I gene expression by pokeweed antiviral protein. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 31453-62	5.4	26
122	Molecular and clinical assessment in the treatment of AIDS Kaposi sarcoma with valproic Acid. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 1946-9	11.6	21
121	Mutation of critical serine residues in HIV-1 matrix result in an envelope incorporation defect which can be rescued by truncation of the gp41 cytoplasmic tail. <i>Virology</i> , <b>2009</b> , 384, 233-41	3.6	14
120	Acetylation of the human T-cell leukemia virus type 1 Tax oncoprotein by p300 promotes activation of the NF-kappaB pathway. <i>Virology</i> , <b>2009</b> , 386, 68-78	3.6	39
119	Bioluminescence imaging of myeloperoxidase activity in vivo. <i>Nature Medicine</i> , <b>2009</b> , 15, 455-61	50.5	239
118	T-cell activation promotes tumorigenesis in inflammation-associated cancer. <i>Retrovirology</i> , <b>2009</b> , 6, 116	3.6	29
117	Imaging spontaneous tumorigenesis: inflammation precedes development of peripheral NK tumors. <i>Blood</i> , <b>2009</b> , 113, 1493-500	2.2	32
116	Human T cell leukemia virus reactivation with progression of adult T-cell leukemia-lymphoma. <i>PLoS ONE</i> , <b>2009</b> , 4, e4420	3.7	34
115	Human T-cell leukemia virus type 1 blunts signaling by interferon alpha. <i>Virology</i> , <b>2008</b> , 374, 210-6	3.6	23
114	Modulation of beta-catenin and E-cadherin interaction by Vpu increases human immunodeficiency virus type 1 particle release. <i>Journal of Virology</i> , <b>2008</b> , 82, 3932-8	6.6	11
113	Hsp40 facilitates nuclear import of the human immunodeficiency virus type 2 Vpx-mediated preintegration complex. <i>Journal of Virology</i> , <b>2008</b> , 82, 1229-37	6.6	38
112	Induction of the Galpha(q) signaling cascade by the human immunodeficiency virus envelope is required for virus entry. <i>Journal of Virology</i> , <b>2008</b> , 82, 9191-205	6.6	64
111	Human T-lymphotropic virus type-1 p30 alters cell cycle G2 regulation of T lymphocytes to enhance cell survival. <i>Retrovirology</i> , <b>2007</b> , 4, 49	3.6	28
110	Effect of treatment of Strongyloides infection on HTLV-1 expression in a patient with adult T-cell leukemia. <i>American Journal of Hematology</i> , <b>2007</b> , 82, 929-31	7.1	16
109	Antiviral activity of a Rac GEF inhibitor characterized with a sensitive HIV/SIV fusion assay. <i>Virology</i> , <b>2007</b> , 368, 1-6	3.6	14

108	Characterization of replication defects induced by mutations in the basic domain and C-terminus of HIV-1 matrix. <i>Virology</i> , <b>2007</b> , 369, 47-54	3.6	20
107	IRF-4 and c-Rel expression in antiviral-resistant adult T-cell leukemia/lymphoma. <i>Blood</i> , <b>2007</b> , 109, 3060-8.2		61
106	HTLV-1, Cytokines, and Cancer <b>2007</b> , 27-51		
105	Conserved amino acids of the human immunodeficiency virus type 2 Vpx nuclear localization signal are critical for nuclear targeting of the viral preintegration complex in non-dividing cells. <i>Virology</i> , <b>2006</b> , 346, 118-26	3.6	35
104	Analysis of HIV-2 Vpx by modeling and insertional mutagenesis. <i>Virology</i> , <b>2006</b> , 348, 165-74	3.6	13
103	Histone acetyltransferase (HAT) activity of p300 modulates human T lymphotropic virus type 1 p30II-mediated repression of LTR transcriptional activity. <i>Virology</i> , <b>2006</b> , 354, 225-39	3.6	20
102	Foxp3 represses retroviral transcription by targeting both NF-kappaB and CREB pathways. <i>PLoS Pathogens</i> , <b>2006</b> , 2, e33	7.6	60
101	The role of NF- $\kappa$ B-1 and NF- $\kappa$ B-2-mediated resistance to apoptosis in lymphomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 9220-5	11.5	86
100	Human T-lymphotropic virus type 1 mitochondrion-localizing protein p13(II) is required for viral infectivity in vivo. <i>Journal of Virology</i> , <b>2006</b> , 80, 3469-76	6.6	48
99	Antiviral and immunomodulatory treatment for AIDS-related primary central nervous system lymphoma: AIDS Malignancies Consortium pilot study 019. <i>Clinical Lymphoma and Myeloma</i> , <b>2006</b> , 6, 399-402		31
98	Human T cell lymphotropic virus-associated leukemia/lymphoma. <i>Current Opinion in Oncology</i> , <b>2005</b> , 17, 469-73	4.2	15
97	In vivo analysis of replication and immunogenicity of proviral clones of human T-lymphotropic virus type 1 with selective envelope surface-unit mutations. <i>Blood</i> , <b>2005</b> , 106, 3602-8	2.2	10
96	HTLV-1 Tax transgenic mice develop spontaneous osteolytic bone metastases prevented by osteoclast inhibition. <i>Blood</i> , <b>2005</b> , 106, 4294-302	2.2	56
95	Pathogenesis and treatment of human T-cell leukemia virus infection. <i>Immunologic Research</i> , <b>2005</b> , 32, 217-23	4.3	8
94	Animal models for human T-lymphotropic virus type 1 (HTLV-1) infection and transformation. <i>Oncogene</i> , <b>2005</b> , 24, 6005-15	9.2	62
93	Cholesterol dependence of HTLV-I infection. <i>AIDS Research and Human Retroviruses</i> , <b>2005</b> , 21, 43-50	1.6	25
92	Accumulation of NF $\kappa$ B1 (p105) and NF $\kappa$ B2 (p100) Is Essential for Apoptosis Induced by Proteasome Inhibition in a Lymphoma Model.. <i>Blood</i> , <b>2005</b> , 106, 2607-2607	2.2	
91	Anti-Vpr activity of a yeast chaperone protein. <i>Journal of Virology</i> , <b>2004</b> , 78, 11016-29	6.6	22

90	Role of human immunodeficiency virus type 1 matrix phosphorylation in an early postentry step of virus replication. <i>Journal of Virology</i> , <b>2004</b> , 78, 2319-26	6.6	31
89	Human T-cell lymphotropic virus type 1 open reading frame II-encoded p30II is required for in vivo replication: evidence of in vivo reversion. <i>Journal of Virology</i> , <b>2004</b> , 78, 3837-45	6.6	66
88	Substitution of HIV Type 1 Nef with HTLV-1 p12. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 938-43	6.6	8
87	Enhanced tumorigenesis in HTLV-1 tax-transgenic mice deficient in interferon-gamma. <i>Blood</i> , <b>2004</b> , 104, 3305-11	2.2	46
86	Effects of the proteasome inhibitor PS-341 on tumor growth in HTLV-1 Tax transgenic mice and Tax tumor transplants. <i>Blood</i> , <b>2004</b> , 104, 802-9	2.2	43
85	Adult T cell leukemia lymphoma. <i>Frontiers in Bioscience - Landmark</i> , <b>2004</b> , 9, 2852-9	2.8	26
84	Identification of the nuclear localization signal of human immunodeficiency virus type 2 Vpx. <i>Virology</i> , <b>2003</b> , 311, 7-15	3.6	27
83	Alpha interferon inhibits human T-cell leukemia virus type 1 assembly by preventing Gag interaction with rafts. <i>Journal of Virology</i> , <b>2003</b> , 77, 13389-95	6.6	42
82	Matrix metalloproteinase inhibitor COL-3 in the treatment of AIDS-related Kaposi's sarcoma: a phase I AIDS malignancy consortium study. <i>Journal of Clinical Oncology</i> , <b>2002</b> , 20, 153-9	2.2	123
81	Engraftment and tumorigenesis of HTLV-1 transformed T cell lines in SCID/bg and NOD/SCID mice. <i>Leukemia Research</i> , <b>2002</b> , 26, 561-7	2.7	26
80	Interaction of HIV-1 gag and membranes in a cell-free system. <i>Virology</i> , <b>2002</b> , 302, 164-73	3.6	6
79	Association of primate T-cell lymphotropic virus infection of pig-tailed macaques with high mortality. <i>Virology</i> , <b>2002</b> , 304, 364-78	3.6	17
78	Hepatitis viruses and hepatocellular carcinoma in HIV-infected patients. <i>Current Opinion in Oncology</i> , <b>2002</b> , 14, 538-42	4.2	19
77	The contribution of NF-kappa B activity to spontaneous proliferation and resistance to apoptosis in human T-cell leukemia virus type 1 Tax-induced tumors. <i>Blood</i> , <b>2001</b> , 98, 1200-8	2.2	75
76	Tracking the assembly pathway of human immunodeficiency virus type 1 Gag deletion mutants by immunogold labeling. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2001</b> , 9, 371-9	1.9	4
75	A novel inducible expression system to study transdominant mutants of HIV-1 Vpr. <i>Virology</i> , <b>2001</b> , 287, 133-42	3.6	17
74	Analysis of p53 inactivation in a human T-cell leukemia virus type 1 Tax transgenic mouse model. <i>Journal of Virology</i> , <b>2001</b> , 75, 2185-93	6.6	25
73	Viral protein U (Vpu)-mediated enhancement of human immunodeficiency virus type 1 particle release depends on the rate of cellular proliferation. <i>Journal of Virology</i> , <b>2001</b> , 75, 6714-8	6.6	25



72	Characterization of envelope glycoprotein mutants for human T-cell leukemia virus type 1 infectivity and immortalization. <i>Journal of Virology</i> , <b>2001</b> , 75, 9553-9	6.6	11
71	Sensitivity of human immunodeficiency virus type 1 to fusion inhibitors targeted to the gp41 first heptad repeat involves distinct regions of gp41 and is consistently modulated by gp120 interactions with the coreceptor. <i>Journal of Virology</i> , <b>2001</b> , 75, 8605-14	6.6	171
70	Evidence for common structural determinants of human immunodeficiency virus type 1 coreceptor activity provided through functional analysis of CCR5/CXCR4 chimeric coreceptors. <i>Journal of Virology</i> , <b>2001</b> , 75, 11503-14	6.6	27
69	HIV type 2 Vpx interaction with Gag and incorporation into virus-like particles. <i>AIDS Research and Human Retroviruses</i> , <b>2001</b> , 17, 105-11	1.6	16
68	Chemotherapy for human immunodeficiency virus-associated non-Hodgkin's lymphoma in combination with highly active antiretroviral therapy. <i>Journal of Clinical Oncology</i> , <b>2001</b> , 19, 2171-8	2.2	229
67	. <i>Applied Immunohistochemistry &amp; Molecular Morphology</i> , <b>2001</b> , 9, 371-379		2
66	Chemotherapy Consisting of Doxorubicin, Bleomycin, Vinblastine, and Dacarbazine With Granulocyte Colony-Stimulating Factor in HIV-Infected Patients With Newly Diagnosed Hodgkin's Disease: A Prospective, Multi-institutional AIDS Clinical Trials Group Study (ACTG 149). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2000</b> , 24, 444-450	3.1	28
65	Multidrug resistance transporters and modulation. <i>Current Opinion in Oncology</i> , <b>2000</b> , 12, 450-8	4.2	305
64	Rapid phenotypic drug susceptibility assay for HIV-1 with a CCR5 expressing indicator cell line. <i>Journal of Virological Methods</i> , <b>2000</b> , 85, 151-61	2.6	21
63	The HTLV receptor is a widely expressed protein. <i>Virology</i> , <b>2000</b> , 268, 41-8	3.6	52
62	Productive infection of CD34 <sup>+</sup> -cell-derived megakaryocytes by X4 and R5 HIV-1 isolates. <i>Virology</i> , <b>2000</b> , 269, 78-85	3.6	26
61	The N-terminal matrix domain of HIV-1 Gag is sufficient but not necessary for viral protein U-mediated enhancement of particle release through a membrane-targeting mechanism. <i>Virology</i> , <b>2000</b> , 269, 305-12	3.6	15
60	Studies of the immortalizing activity of HTLV type 1 Tax, using an infectious molecular clone and transgenic mice. <i>AIDS Research and Human Retroviruses</i> , <b>2000</b> , 16, 1647-51	1.6	13
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