Lee Ratner

List of Publications by Year in descending order

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202 papers 13,542 citations

52 h-index 26613 107 g-index

204 all docs

204 docs citations

times ranked

204

9689 citing authors

#	Article	IF	CITATIONS
1	Safety and Tolerability of Carboplatin and Paclitaxel in Cancer Patients with HIV (AMC-078), an AIDS Malignancy Consortium (AMC) Study. Oncologist, 2022, 27, 623-e624.	3.7	2
2	Epigenetic Regulation of Human T-Cell Leukemia Virus Gene Expression. Microorganisms, 2022, 10, 84.	3.6	3
3	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19. Journal of Virology, 2022, 96, e0005722.	3.4	14
4	The Past, Present, and Future of a Human T-Cell Leukemia Virus Type 1 Vaccine. Frontiers in Microbiology, 2022, 13 , .	3.5	8
5	Response-adapted therapy with infusional EPOCH chemotherapy plus rituximab in HIV-associated, B-cell non-Hodgkin's lymphoma. Haematologica, 2021, 106, 730-735.	3.5	8
6	Epigenomic regulation of human T-cell leukemia virus by chromatin-insulator CTCF. PLoS Pathogens, 2021, 17, e1009577.	4.7	12
7	Targeting NF-κB with Nanotherapy in a Mouse Model of Adult T-Cell Leukemia/Lymphoma. Nanomaterials, 2021, 11, 1582.	4.1	8
8	Germinal epimutation of Fragile Histidine Triad (FHIT) gene is associated with progression to acute and chronic adult T-cell leukemia diseases. Molecular Cancer, 2021, 20, 86.	19.2	7
9	Molecular biology of human T cell leukemia virus. Seminars in Diagnostic Pathology, 2020, 37, 104-109.	1.5	15
10	Interferon regulatory factor 4 as a therapeutic target in adult T-cell leukemia lymphoma. Retrovirology, 2020, 17, 27.	2.0	8
11	Impact of Myc in HIV-associated non-Hodgkin lymphomas treated with EPOCH and outcomes with vorinostat (AMC-075 trial). Blood, 2020, 136, 1284-1297.	1.4	39
12	Predicting the future: adult T-cell leukemia. Blood, 2020, 135, 2013-2014.	1.4	1
13	The Dual-Specificity Kinase DYRK1A Modulates the Levels of Cyclin L2 To Control HIV Replication in Macrophages. Journal of Virology, 2020, 94, .	3.4	12
14	The human T-cell leukemia virus type-1 tax oncoprotein dissociates NF-κB p65RelA-Stathmin complexes and causes catastrophic mitotic spindle damage and genomic instability. Virology, 2019, 535, 83-101.	2.4	5
15	Biomarkers and Preclinical Models for Adult T-Cell Leukemia-Lymphoma Treatment. Frontiers in Microbiology, 2019, 10, 2109.	3.5	1
16	Rapid progression of adult T-cell leukemia/lymphoma as tumor-infiltrating Tregs after PD-1 blockade. Blood, 2019, 134, 1406-1414.	1.4	80
17	Revised Adult T-Cell Leukemia-Lymphoma International Consensus Meeting Report. Journal of Clinical Oncology, 2019, 37, 677-687.	1.6	162
18	Dynamic host immune response in virus-associated cancers. Communications Biology, 2019, 2, 109.	4.4	34

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19	HTLV-1 Tax-1 interacts with SNX27 to regulate cellular localization of the HTLV-1 receptor molecule, GLUT1. PLoS ONE, 2019, 14, e0214059.	2.5	18
20	V1 and V2 Domains of HIV Envelope Contribute to CCR5 Antagonist Resistance. Journal of Virology, 2019, 93, .	3.4	5
21	AIDS-Related Kaposi Sarcoma, Version 2.2019. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 171-189.	4.9	35
22	HTLV-1 CTCF-binding site is dispensable for in vitro immortalization and persistent infection in vivo. Retrovirology, 2019, 16, 44.	2.0	20
23	HTLV-1 viral oncogene HBZ drives bone destruction in adult T cell leukemia. JCI Insight, 2019, 4, .	5.0	12
24	The human T-cell leukemia virus type-1 p30II protein activates p53 and induces the TIGAR and suppresses oncogene-induced oxidative stress during viral carcinogenesis. Virology, 2018, 518, 103-115.	2.4	17
25	Safety and Preliminary Efficacy of Vorinostat WithÂR-EPOCH in High-risk HIV-associated Non-Hodgkin's Lymphoma (AMC-075). Clinical Lymphoma, Myeloma and Leukemia, 2018, 18, 180-190.e2.	0.4	11
26	Brentuximab vedotin with AVD shows safety, in the absence of strong CYP3A4 inhibitors, in newly diagnosed HIV-associated Hodgkin lymphoma. Aids, 2018, 32, 605-611.	2.2	24
27	An activating mutation of interferon regulatory factor 4 (IRF4) in adult T-cell leukemia. Journal of Biological Chemistry, 2018, 293, 6844-6858.	3.4	21
28	Splicing Factor 3B Subunit 1 Interacts with HIV Tat and Plays a Role in Viral Transcription and Reactivation from Latency. MBio, 2018, 9, .	4.1	12
29	North American ATLL has a distinct mutational and transcriptional profile and responds to epigenetic therapies. Blood, 2018, 132, 1507-1518.	1.4	63
30	Rapid Progression of Adult T-Cell Leukemia–Lymphoma after PD-1 Inhibitor Therapy. New England Journal of Medicine, 2018, 378, 1947-1948.	27.0	185
31	PD-1 Inhibitor Therapy in Adult T-Cell Leukemia–Lymphoma. New England Journal of Medicine, 2018, 379, 695-697.	27.0	37
32	Cancer in People Living With HIV, Version 1.2018, NCCN Clinical Practice Guidelines in Oncology. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 986-1017.	4.9	64
33	The TP53-Induced Glycolysis and Apoptosis Regulator mediates cooperation between HTLV-1 p30II and the retroviral oncoproteins Tax and HBZ and is highly expressed in an in vivo xenograft model of HTLV-1-induced lymphoma. Virology, 2018, 520, 39-58.	2.4	15
34	PDZ domain-binding motif of Tax sustains T-cell proliferation in HTLV-1-infected humanized mice. PLoS Pathogens, 2018, 14, e1006933.	4.7	22
35	Role of Wild-type and Recombinant Human T-cell Leukemia Viruses in Lymphoproliferative Disease in Humanized NSG Mice. Comparative Medicine, 2018, 68, 4-14.	1.0	11
36	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). Leukemia and Lymphoma, 2017, 58, 2939-2942.	1.3	2

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37	Cetuximab Plus Chemoradiotherapy for HIV-Associated Anal Carcinoma: A Phase II AIDS Malignancy Consortium Trial. Journal of Clinical Oncology, 2017, 35, 727-733.	1.6	64
38	Combinations of isoform-targeted histone deacetylase inhibitors and bryostatin analogues display remarkable potency to activate latent HIV without global T-cell activation. Scientific Reports, 2017, 7, 7456.	3.3	32
39	Adult T-Cell Leukemia/Lymphoma. Journal of Oncology Practice, 2017, 13, 487-492.	2.5	48
40	HTLV-1 viral oncogene HBZ induces osteolytic bone disease in transgenic mice. Oncotarget, 2017, 8, 69250-69263.	1.8	16
41	Novel interactions between the HTLV antisense proteins HBZ and APH-2 and the NFAR protein family: Implications for the HTLV lifecycles. Virology, 2016, 494, 129-142.	2.4	10
42	Evolution of coreceptor utilization to escape CCR5 antagonist therapy. Virology, 2016, 494, 198-214.	2.4	8
43	Human T-cell leukemia virus-associated malignancy. Current Opinion in Virology, 2016, 20, 40-46.	5.4	39
44	Mutation of epigenetic regulators TET2 and MLL3 in patients with HTLV-I-induced acute adult T-cell leukemia. Molecular Cancer, 2016, 15, 15.	19.2	30
45	Plasmablastic lymphoma is treatable in the HAART era. A 10 year retrospective by the AIDS Malignancy Consortium. Leukemia and Lymphoma, 2016, 57, 1731-1734.	1.3	24
46	Inducible nitric oxide synthase mediates DNA double strand breaks in Human T-Cell Leukemia Virus Type 1-induced leukemia/lymphoma. Retrovirology, 2015, 12, 71.	2.0	25
47	AMC 048: modified CODOX-M/IVAC-rituximab is safe and effective for HIV-associated Burkitt lymphoma. Blood, 2015, 126, 160-166.	1.4	82
48	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. Virology, 2015, 476, 271-288.	2.4	14
49	Cyclin L2 Is a Critical HIV Dependency Factor in Macrophages that Controls SAMHD1 Abundance. Cell Host and Microbe, 2015, 17, 98-106.	11.0	46
50	Human T-Cell Leukemia Virus Type 1 (HTLV-1) Tax Requires CADM1/TSLC1 for Inactivation of the NF-κB Inhibitor A20 and Constitutive NF-κB Signaling. PLoS Pathogens, 2015, 11, e1004721.	4.7	44
51	How does HTLV-1 cause adult T-cell leukaemia/lymphoma (ATL)?. Current Opinion in Virology, 2015, 14, 93-100.	5.4	78
52	Akt Pathway Activation by Human T-cell Leukemia Virus Type 1 Tax Oncoprotein. Journal of Biological Chemistry, 2015, 290, 26270-26281.	3.4	23
53	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. Blood, 2015, 126, 1526-1526.	1.4	2
54	A phase 1/pharmacokinetic study of sunitinib in combination with highly active antiretroviral therapy in human immunodeficiency virusâ€positive patients with cancer: AIDS Malignancy Consortium trial AMC 061. Cancer, 2014, 120, 1194-1202.	4.1	26

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55	HIV-2 Vpx Protein Interacts with Interferon Regulatory Factor 5 (IRF5) and Inhibits Its Function. Journal of Biological Chemistry, 2014, 289, 9146-9157.	3.4	15
56	IL-15 deficient Tax mice reveal a role for IL-1 \hat{l} ± in tumor immunity. Retrovirology, 2014, 11, O11.	2.0	1
57	IL-15 Deficient Tax Mice Reveal a Role for IL-1α in Tumor Immunity. PLoS ONE, 2014, 9, e85028.	2.5	10
58	Cytolytic Nanoparticles Attenuate HIV-1 Infectivity. Antiviral Therapy, 2013, 18, 95-103.	1.0	92
59	Mechanisms of Nanoparticle-Mediated siRNA Transfection by Melittin-Derived Peptides. ACS Nano, 2013, 7, 8605-8615.	14.6	79
60	Alpha Interferon Restricts Human T-Lymphotropic Virus Type 1 and 2 <i>De Novo</i> Infection through PKR Activation. Journal of Virology, 2013, 87, 13386-13396.	3.4	27
61	Pegylated Liposomal Doxorubicin, Rituximab, Cyclophosphamide, Vincristine, and Prednisone in AIDS-Related Lymphoma: AIDS Malignancy Consortium Study 047. Journal of Clinical Oncology, 2013, 31, 58-64.	1.6	31
62	Treatment factors affecting outcomes in HIV-associated non-Hodgkin lymphomas: a pooled analysis of 1546 patients. Blood, 2013, 122, 3251-3262.	1.4	156
63	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. Leukemia and Lymphoma, 2012, 53, 2383-2389.	1.3	23
64	Wip1 and p53 contribute to HTLV-1 Tax-induced tumorigenesis. Retrovirology, 2012, 9, 114.	2.0	28
65	Vpx is Critical for SIVmne infection of pigtail macaques. Retrovirology, 2012, 9, 32.	2.0	33
66	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. Leukemia Research, 2012, 36, 784-790.	0.8	7
67	HIV-2 viral protein X (Vpx) ubiquitination is dispensable for ubiquitin ligase interaction and effects on macrophage infection. Virology, 2012, 427, 67-75.	2.4	4
68	Integrase Inhibitors Effective against Human T-Cell Leukemia Virus Type 1. Antimicrobial Agents and Chemotherapy, 2011, 55, 2011-2017.	3.2	50
69	JAK blockade and HTLV. Blood, 2011, 117, 1771-1772.	1.4	6
70	The HTLV-1 hbz antisense gene indirectly promotes tax expression via down-regulation of p30II mRNA. Virology, 2011, 410, 307-315.	2.4	26
71	Post-formulation peptide drug loading of nanostructures for metered control of NF-κB signaling. Biomaterials, 2011, 32, 231-238.	11.4	18
72	Molecular Determinants of Human T-lymphotropic Virus Type 1 Transmission and Spread. Viruses, 2011, 3, 1131-1165.	3.3	40

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73	Targeting HTLV-1 Activation of NFκB in Mouse Models and ATLL Patients. Viruses, 2011, 3, 886-900.	3.3	24
74	Rituximab plus concurrent infusional EPOCH chemotherapy is highly effective in HIV-associated B-cell non-Hodgkin lymphoma. Blood, 2010, 115, 3008-3016.	1.4	254
75	HIV-1 determinants of thrombocytopenia at the stage of CD34+ progenitor cell differentiation in vivo lie in the viral envelope gp120 V3 loop region. Virology, 2010, 401, 131-136.	2.4	7
76	Role of Abl Kinase and the Wave2 Signaling Complex in HIV-1 Entry at a Post-Hemifusion Step. PLoS Pathogens, 2010, 6, e1000956.	4.7	102
77	The ARF Tumor Suppressor Regulates Bone Remodeling and Osteosarcoma Development in Mice. PLoS ONE, 2010, 5, e15755.	2.5	20
78	Definition, Prognostic Factors, Treatment, and Response Criteria of Adult T-Cell Leukemia-Lymphoma: A Proposal From an International Consensus Meeting. Journal of Clinical Oncology, 2009, 27, 453-459.	1.6	485
79	Suppression of Human T-cell Leukemia Virus I Gene Expression by Pokeweed Antiviral Protein. Journal of Biological Chemistry, 2009, 284, 31453-31462.	3.4	45
80	Molecular and Clinical Assessment in the Treatment of AIDS Kaposi Sarcoma with Valproic Acid. Clinical Infectious Diseases, 2009, 49, 1946-1949.	5.8	24
81	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. Virology, 2009, 384, 233-241.	2.4	17
82	Acetylation of the human T-cell leukemia virus type 1 Tax oncoprotein by p300 promotes activation of the NF- \hat{l}° B pathway. Virology, 2009, 386, 68-78.	2.4	45
83	Bioluminescence imaging of myeloperoxidase activity in vivo. Nature Medicine, 2009, 15, 455-461.	30.7	291
84	T-cell activation promotes tumorigenesis in inflammation-associated cancer. Retrovirology, 2009, 6, 116.	2.0	32
85	Imaging spontaneous tumorigenesis: inflammation precedes development of peripheral NK tumors. Blood, 2009, 113, 1493-1500.	1.4	34
86	Human T Cell Leukemia Virus Reactivation with Progression of Adult T-Cell Leukemia-Lymphoma. PLoS ONE, 2009, 4, e4420.	2.5	40
87	Human T-cell leukemia virus type 1 blunts signaling by interferon alpha. Virology, 2008, 374, 210-216.	2.4	26
88	Modulation of \hat{I}^2 -Catenin and E-Cadherin Interaction by Vpu Increases Human Immunodeficiency Virus Type 1 Particle Release. Journal of Virology, 2008, 82, 3932-3938.	3.4	12
89	Hsp40 Facilitates Nuclear Import of the Human Immunodeficiency Virus Type 2 Vpx-Mediated Preintegration Complex. Journal of Virology, 2008, 82, 1229-1237.	3.4	48
90	Induction of the Gî± _q Signaling Cascade by the Human Immunodeficiency Virus Envelope Is Required for Virus Entry. Journal of Virology, 2008, 82, 9191-9205.	3.4	69

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91	IRF-4 and c-Rel expression in antiviral-resistant adult T-cell leukemia/lymphoma. Blood, 2007, 109, 3060-3068.	1.4	66
92	HTLV-1, Cytokines, and Cancer., 2007,, 27-51.		0
93	Human T-lymphotropic virus type-1 p30 alters cell cycle G2 regulation of T lymphocytes to enhance cell survival. Retrovirology, 2007, 4, 49.	2.0	36
94	Effect of treatment of <i>Strongyloides</i> infection on HTLVâ€1 expression in a patient with adult Tâ€cell leukemia. American Journal of Hematology, 2007, 82, 929-931.	4.1	17
95	Antiviral activity of a Rac GEF inhibitor characterized with a sensitive HIV/SIV fusion assay. Virology, 2007, 368, 1-6.	2.4	18
96	Characterization of replication defects induced by mutations in the basic domain and C-terminus of HIV-1 matrix. Virology, 2007, 369, 47-54.	2.4	20
97	Antiviral and Immunomodulatory Treatment for AIDS-Related Primary Central Nervous System Lymphoma: AIDS Malignancies Consortium Pilot Study 019. Clinical Lymphoma and Myeloma, 2006, 6, 399-402.	1.4	37
98	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. Virology, 2006, 346, 118-126.	2.4	36
99	Analysis of HIV-2 Vpx by modeling and insertional mutagenesis. Virology, 2006, 348, 165-174.	2.4	13
100	Histone acetyltransferase (HAT) activity of p300 modulates human T lymphotropic virus type 1 p30II-mediated repression of LTR transcriptional activity. Virology, 2006, 354, 225-239.	2.4	21
101	Foxp3 Represses Retroviral Transcription by Targeting Both NF-ÎB and CREB Pathways. PLoS Pathogens, 2006, 2, e33.	4.7	72
102	The role of NF-ÂB-1 and NF-ÂB-2-mediated resistance to apoptosis in lymphomas. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 9220-9225.	7.1	104
103	Human T-Lymphotropic Virus Type 1 Mitochondrion-Localizing Protein p13 II Is Required for Viral Infectivity In Vivo. Journal of Virology, 2006, 80, 3469-3476.	3.4	51
104	Human T cell lymphotropic virus-associated leukemia/lymphoma. Current Opinion in Oncology, 2005, 17, 469-473.	2.4	19
105	In vivo analysis of replication and immunogenicity of proviral clones of human T-lymphotropic virus type 1 with selective envelope surface-unit mutations. Blood, 2005, 106, 3602-3608.	1.4	10
106	HTLV-1 Tax transgenic mice develop spontaneous osteolytic bone metastases prevented by osteoclast inhibition. Blood, 2005, 106, 4294-4302.	1.4	66
107	Pathogenesis and Treatment of Human T-Cell Leukemia Virus Infection. Immunologic Research, 2005, 32, 217-224.	2.9	9
108	Animal models for human T-lymphotropic virus type 1 (HTLV-1) infection and transformation. Oncogene, 2005, 24, 6005-6015.	5.9	65

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109	Cholesterol Dependence of HTLV-I Infection. AIDS Research and Human Retroviruses, 2005, 21, 43-50.	1.1	27
110	Accumulation of NFkB1 (p105) and NFkB2 (p100) is Essential for Apoptosis Induced by Proteasome Inhibition in a Lymphoma Model Blood, 2005, 106, 2607-2607.	1.4	0
111	Anti-Vpr Activity of a Yeast Chaperone Protein. Journal of Virology, 2004, 78, 11016-11029.	3.4	26
112	Role of Human Immunodeficiency Virus Type 1 Matrix Phosphorylation in an Early Postentry Step of Virus Replication. Journal of Virology, 2004, 78, 2319-2326.	3.4	33
113	Human T-Cell Lymphotropic Virus Type 1 Open Reading Frame II-Encoded p30 II Is Required for In Vivo Replication: Evidence of In Vivo Reversion. Journal of Virology, 2004, 78, 3837-3845.	3.4	76
114	Substitution of HIV Type 1 Nef with HTLV-1 p12. AIDS Research and Human Retroviruses, 2004, 20, 938-943.	1.1	8
115	Enhanced tumorigenesis in HTLV-1 Tax-transgenic mice deficient in interferon-gamma. Blood, 2004, 104, 3305-3311.	1.4	52
116	Effects of the proteasome inhibitor PS-341 on tumor growth in HTLV-1 Tax transgenic mice and Tax tumor transplants. Blood, 2004, 104, 802-809.	1.4	51
117	Adult T cell leukemia lymphoma. Frontiers in Bioscience - Landmark, 2004, 9, 2852.	3.0	28
118	Identification of the nuclear localization signal of human immunodeficiency virus type 2 Vpx. Virology, 2003, 311, 7-15.	2,4	27
119	AlphaInterferon Inhibits Human T-Cell Leukemia Virus Type 1 Assembly byPreventing Gag Interaction withRafts. Journal of Virology, 2003, 77, 13389-13395.	3.4	52
120	Hepatitis viruses and hepatocellular carcinoma in HIV-infected patients. Current Opinion in Oncology, 2002, 14, 538-542.	2.4	22
121	Matrix Metalloproteinase Inhibitor COL-3 in the Treatment of AIDS-Related Kaposi's Sarcoma: A Phase I AIDS Malignancy Consortium Study. Journal of Clinical Oncology, 2002, 20, 153-159.	1.6	134
122	Engraftment and tumorigenesis of HTLV-1 transformed T cell lines in SCID/bg and NOD/SCID mice. Leukemia Research, 2002, 26, 561-567.	0.8	35
123	Interaction of HIV-1 Gag and Membranes in a Cell-Free System. Virology, 2002, 302, 164-173.	2.4	7
124	Association of Primate T-Cell Lymphotropic Virus Infection of Pig-Tailed Macaques with High Mortality. Virology, 2002, 304, 364-378.	2.4	18
125	HIV Type 2 Vpx Interaction with Gag and Incorporation into Virus-Like Particles. AIDS Research and Human Retroviruses, 2001, 17, 105-111.	1.1	16
126	Chemotherapy for Human Immunodeficiency Virus–Associated Non-Hodgkin's Lymphoma in Combination With Highly Active Antiretroviral Therapy. Journal of Clinical Oncology, 2001, 19, 2171-2178.	1.6	264

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127	Title is missing!. Applied Immunohistochemistry & Molecular Morphology, 2001, 9, 371-379.	2.0	2
128	The contribution of NF- \hat{l}° B activity to spontaneous proliferation and resistance to apoptosis in human T-cell leukemia virus type 1 Tax-induced tumors. Blood, 2001, 98, 1200-1208.	1.4	88
129	Tracking the Assembly Pathway of Human Immunodeficiency Virus Type 1 Gag Deletion Mutants by Immunogold Labeling. Applied Immunohistochemistry and Molecular Morphology, 2001, 9, 371-379.	1.2	4
130	A Novel Inducible Expression System to Study Transdominant Mutants of HIV-1 Vpr. Virology, 2001, 287, 133-142.	2.4	19
131	Analysis of p53 Inactivation in a Human T-Cell Leukemia Virus Type 1 Tax Transgenic Mouse Model. Journal of Virology, 2001, 75, 2185-2193.	3.4	32
132	Viral Protein U (Vpu)-Mediated Enhancement of Human Immunodeficiency Virus Type 1 Particle Release Depends on the Rate of Cellular Proliferation. Journal of Virology, 2001, 75, 6714-6718.	3.4	26
133	Characterization of Envelope Glycoprotein Mutants for Human T-Cell Leukemia Virus Type 1 Infectivity and Immortalization. Journal of Virology, 2001, 75, 9553-9559.	3.4	12
134	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. Journal of Virology, 2001, 75, 8605-8614.	3.4	184
135	Evidence for Common Structural Determinants of Human Immunodeficiency Virus Type 1 Coreceptor Activity Provided through Functional Analysis of CCR5/CXCR4 Chimeric Coreceptors. Journal of Virology, 2001, 75, 11503-11514.	3.4	29
136	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). Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 444-450.	2.1	33
137	Multidrug resistance transporters and modulation. Current Opinion in Oncology, 2000, 12, 450-458.	2.4	333
138	Rapid phenotypic drug susceptibility assay for HIV-1 with a CCR5 expressing indicator cell line. Journal of Virological Methods, 2000, 85, 151-161.	2.1	27
139	The HTLV Receptor Is a Widely Expressed Protein. Virology, 2000, 268, 41-48.	2.4	53
140	Productive Infection of CD34+-Cell-Derived Megakaryocytes by X4 and R5 HIV-1 Isolates. Virology, 2000, 269, 78-85.	2.4	29
141	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. Virology, 2000, 269, 305-312.	2.4	15
142	Studies of the Immortalizing Activity of HTLV Type 1 Tax, Using an Infectious Molecular Clone and Transgenic Mice. AIDS Research and Human Retroviruses, 2000, 16, 1647-1651.	1.1	16
143	Sensitivity of Human Immunodeficiency Virus Type 1 to the Fusion Inhibitor T-20 Is Modulated by Coreceptor Specificity Defined by the V3 Loop of gp120. Journal of Virology, 2000, 74, 8358-8367.	3.4	714
144	Human T-Lymphotropic Virus Type 1 Open Reading Frame I p12I Is Required for Efficient Viral Infectivity in Primary Lymphocytes. Journal of Virology, 2000, 74, 9828-9835.	3.4	95

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145	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). Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 444-450.	2.1	94
146	Phosphorylation of Human Immunodeficiency Virus Type 1 Vpr Regulates Cell Cycle Arrest. Journal of Virology, 2000, 74, 6520-6527.	3.4	53
147	Interaction of Human Immunodeficiency Virus Type 2 Vpx and Invariant Chain. Journal of Virology, 2000, 74, 6168-6172.	3.4	13
148	Functional Role of pX Open Reading Frame II of Human T-Lymphotropic Virus Type 1 in Maintenance of Viral Loads In Vivo. Journal of Virology, 2000, 74, 1094-1100.	3.4	119
149	The C-Terminal Proline-Rich Tail of Human Immunodeficiency Virus Type 2 Vpx Is Necessary for Nuclear Localization of the Viral Preintegration Complex in Nondividing Cells. Journal of Virology, 2000, 74, 6162-6167.	3.4	65
150	Immortalization of T Lymphocytes by Human T-Cell Leukemia Virus Type 1 Is Independent of the Tax-CBP/p300 Interaction. Journal of Virology, 2000, 74, 11988-11992.	3.4	19
151	Immortalization of CD4 ⁺ and CD8 ⁺ T Lymphocytes by Human T-Cell Leukemia Virus Type 1 Tax Mutants Expressed in a Functional Molecular Clone. Journal of Virology, 1999, 73, 4856-4865.	3.4	197
152	Killing HIV-infected cells by transduction with an HIV protease-activated caspase-3 protein. Nature Medicine, 1999, 5, 29-33.	30.7	226
153	Relationship between Productive HIV-1 Infection of Macrophages and CCR5 Utilization. Virology, 1999, 264, 278-288.	2.4	20
154	Analysis of the Critical Domain in the V3 Loop of Human Immunodeficiency Virus Type 1 gp120 Involved in CCR5 Utilization. Journal of Virology, 1999, 73, 8216-8226.	3.4	112
155	Proliferation Response to Interleukin-2 and Jak/Stat Activation of T Cells Immortalized by Human T-Cell Lymphotropic Virus Type 1 Is Independent of Open Reading Frame I Expression. Journal of Virology, 1999, 73, 9642-9649.	3.4	39
156	Distinct Human Immunodeficiency Virus Strains in the Bone Marrow Are Associated with the Development of Thrombocytopenia. Journal of Virology, 1999, 73, 3497-3504.	3.4	12
157	Arginine Residues in the C-terminus of HIV-1 Vpr Are Important for Nuclear Localization and Cell Cycle Arrest. Virology, 1998, 242, 414-424.	2.4	61
158	Quantification of human T-cell lymphotropic virus type 1 proviral load by quantitative competitive polymerase chain reaction. Journal of Virological Methods, 1998, 75, 123-140.	2.1	33
159	Viral Protein R Regulates Docking of the HIV-1 Preintegration Complex to the Nuclear Pore Complex. Journal of Biological Chemistry, 1998, 273, 13347-13352.	3.4	164
160	Selective Ablation of Human T-Cell Lymphotropic Virus Type 1 p12I Reduces Viral Infectivity In Vivo. Blood, 1998, 91, 4701-4707.	1.4	151
161	Human T-Cell Leukemia Virus Type 1 pX-I and pX-II Open Reading Frames Are Dispensable for the Immortalization of Primary Lymphocytes. Journal of Virology, 1998, 72, 4458-4462.	3.4	88
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