Graham P Taylor

List of Publications by Year
in descending order

187 papers	10,645 citations	28274 55 h-index	40979 93 g-index
202 all docs	202 docs citations	202 times ranked	8310 citing authors

#	Article	IF	Citations
1	Spread of HTLV-I Between Lymphocytes by Virus-Induced Polarization of the Cytoskeleton. Science, 2003, 299, 1713-1716.	12.6	640
2	Community transmission and viral load kinetics of the SARS-CoV-2 delta (B.1.617.2) variant in vaccinated and unvaccinated individuals in the UK: a prospective, longitudinal, cohort study. Lancet Infectious Diseases, The, 2022, 22, 183-195.	9.1	585
3	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
4	HLA alleles determine human T-lymphotropic virus-I (HTLV-I) proviral load and the risk of HTLV-I-associated myelopathy. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 3848-3853.	7.1	393
5	Meta-Analysis on the Use of Zidovudine and Interferon-Alfa in Adult T-Cell Leukemia/Lymphoma Showing Improved Survival in the Leukemic Subtypes. Journal of Clinical Oncology, 2010, 28, 4177-4183.	1.6	323
6	The host genomic environment of the provirus determines the abundance of HTLV-1â€“infected T-cell clones. Blood, 2011, 117, 3113-3122.	1.4	273
7	Abundant Tax protein expression in CD4+ T cells infected with human T-cell lymphotropic virus type I (HTLV-I) is prevented by cytotoxic T lymphocytes. Blood, 2000, 95, 1386-1392.	1.4	249
8	Proposal for Diagnostic Criteria of Tropical Spastic Paraparesis/HTLV-I-Associated Myelopathy (TSP/HAM). AIDS Research and Human Retroviruses, 2006, 22, 931-935.	1.1	219
9	Cross-reactive memory T cells associate with protection against SARS-CoV-2 infection in COVID-19 contacts. Nature Communications, 2022, 13, 80.	12.8	216
10	Natural history of adult T-cell leukemia/lymphoma and approaches to therapy. Oncogene, 2005, 24, 6047-6057.	5.9	199
11	HTLV-1-associated myelopathy/tropical spastic paraparesis. Nature Reviews Disease Primers, 2015, 1, 15012.	30.5	175
12	Fratricide among CD8+ T Lymphocytes Naturally Infected with Human T Cell Lymphotropic Virus Type I. Immunity, 2000, 13, 657-664.	14.3	174
13	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. Science Immunology, 2021, 6, .	11.9	161
14	Clinical and laboratory evaluation of SARS-CoV-2 lateral flow assays for use in a national COVID-19 seroprevalence survey. Thorax, 2020, 75, 1082-1088.	5.6	133
15	HLA Class I Binding of HBZ Determines Outcome in HTLV-1 Infection. PLoS Pathogens, 2010, 6, e1001117.	4.7	127
16	Human T-lymphotropic Virus, Type 1, Tax Protein Triggers Microtubule Reorientation in the Virological Synapse. Journal of Biological Chemistry, 2005, 280, 29653-29660.	3.4	126
17	Abundant tax protein expression in CD4+ T cells infected with human T-cell lymphotropic virus type I (HTLV-I) is prevented by cytotoxic T lymphocytes. Blood, 2000, 95, 1386-92.	1.4	123
18	Reducing the global burden of HTLV-1 infection: An agenda for research and action. Antiviral Research, 2017, 137, 41-48.	4.1	116

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19	Effect of Lamivudine on Human T-Cell Leukemia Virus Type 1 (HTLV-1) DNA Copy Number, T-Cell Phenotype, and Anti-Tax Cytotoxic T-Cell Frequency in Patients with HTLV-1-Associated Myelopathy. Journal of Virology, 1999, 73, 10289-10295.	3.4	113
20	Kinetics and intracellular compartmentalization of HTLV-1 gene expression: nuclear retention of HBZ mRNAs. Blood, 2011, 117, 4855-4859.	1.4	112
21	The role of HTLV-1 clonality, proviral structure, and genomic integration site in adult T-cell leukemia/lymphoma. Blood, 2014, 123, 3925-3931.	1.4	112
22	Exponential growth, high prevalence of SARS-CoV-2, and vaccine effectiveness associated with the Delta variant. Science, 2021, 374, eabl9551.	12.6	111
23	Engagement of specific T-cell surface molecules regulates cytoskeletal polarization in HTLV-1â€“infected lymphocytes. Blood, 2005, 106, 988-995.	1.4	110
24	High frequency of CD4+FoxP3+ cells in HTLV-1 infection: inverse correlation with HTLV-1â€“specific CTL response. Blood, 2008, 111, 5047-5053.	1.4	108
25	SARS-CoV-2 can recruit a heme metabolite to evade antibody immunity. Science Advances, 2021, 7, .	10.3	107
26	In vivo T lymphocyte dynamics in humans and the impact of human T-lymphotropic virus 1 infection. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 8035-8040.	7.1	105
27	HTLV-1â€“infected T cells contain a single integrated provirus in natural infection. Blood, 2012, 120, 3488-3490.	1.4	101
28	Zidovudine plus lamivudine in Human T-Lymphotropic Virus type-I-associated myelopathy: a randomised trial. Retrovirology, 2006, 3, 63.	2.0	99
29	Rapid increase in Omicron infections in England during December 2021: REACT-1 study. Science, 2022, 375, 1406-1411.	12.6	99
30	Inflammatory manifestations of HTLV-1 and their therapeutic options. Expert Review of Clinical Immunology, 2014, 10, 1531-1546.	3.0	98
31	Genome-wide Determinants of Proviral Targeting, Clonal Abundance and Expression in Natural HTLV-1 Infection. PLoS Pathogens, 2013, 9, e1003271.	4.7	92
32	Assessing a novel, lab-free, point-of-care test for SARS-CoV-2 (CovidNudge): a diagnostic accuracy study. Lancet Microbe, The, 2020, 1, e300-e307.	7.3	92
33	Interferon Î± and zidovudine therapy in adult T-cell leukaemia lymphoma: response and outcome in 15 patients. British Journal of Haematology, 2001, 113, 779-784.	2.5	91
34	HTLV-1 Integration into Transcriptionally Active Genomic Regions Is Associated with Proviral Expression and with HAM/TSP. PLoS Pathogens, 2008, 4, e1000027.	4.7	91
35	HTLV-1â€“Tax and ICAM-1 act on T-cell signal pathways to polarize the microtubule-organizing center at the virological synapse. Blood, 2009, 114, 1016-1025.	1.4	90
36	High frequencies of Th1-type CD4+ T cells specific to HTLV-1 Env and Tax proteins in patients with HTLV-1â€“associated myelopathy/tropical spastic paraparesis. Blood, 2002, 99, 3335-3341.	1.4	88

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37	Increased Rates of Preterm Delivery Are Associated with the Initiation of Highly Active Antiretrovial Therapy during Pregnancy: A Singleâ€€center Cohort Study. Journal of Infectious Diseases, 2007, 196, 558-561.	4.0	86
38	High production of interferon Î³ but not interleukin-2 by human T-lymphotropic virus type Iâ€“infected peripheral blood mononuclear cells. Blood, 2001, 98, 721-726.	1.4	85
39	Mother-to-Child HTLV-1 Transmission: Unmet Research Needs. Frontiers in Microbiology, 2019, 10, 999.	3.5	83
40	Human T-Lymphotropic Virus-1 Visualized at the Virological Synapse by Electron Tomography. PLoS ONE, 2008, 3, e2251.	2.5	82
41	Human T Cell Lymphotropic Virus (HTLV) Typeâ€“1â€“Specific CD8+T Cells: Frequency and Immunodominance Hierarchy. Journal of Infectious Diseases, 2004, 189, 2294-2298.	4.0	79
42	Human T Cell Lymphotropic Virus Type 1 Viral Load Variability and Long-Term Trends in Asymptomatic Carriers and in Patients with Human T Cell Lymphotropic Virus Type 1-Related Diseases. AIDS Research and Human Retroviruses, 2013, 29, 359-364.	1.1	78
43	Twin peaks: The Omicron SARS-CoV-2 BA.1 and BA.2 epidemics in England. Science, 2022, 376, .	12.6	78
44	Use of a generic polymerase chain reaction assay detecting human T-lymphotropic virus (HTLV) types I, II and divergent simian strains in the evaluation of individuals with indeterminate HTLV serology. Journal of Medical Virology, 1997, 52, 1-7.	5.0	77
45	A functional CD8+ cell assay reveals individual variation in CD8+ cell antiviral efficacy and explains differences in human T-lymphotropic virus type 1 proviral load. Journal of General Virology, 2005, 86, 1515-1523.	2.9	76
46	Prospective Study of HTLV-I Infection in an Initially Asymptomatic Cohort. Journal of Acquired Immune Deficiency Syndromes, 1999, 22, 92.	0.3	74
47	The Seroepidemiology of Human T-Lymphotropic Viruses. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 38, 104-109.	2.1	71
48	Human T Cell Lymphotropic Virus Type I (HTLV-I)-Specific CD4+T Cells: Immunodominance Hierarchy and Preferential Infection with HTLV-I. Journal of Immunology, 2004, 172, 1735-1743.	0.8	70
49	Use of Zidovudine and Interferon Alfa With Chemotherapy Improves Survival in Both Acute and Lymphoma Subtypes of Adult T-Cell Leukemia/Lymphoma. Journal of Clinical Oncology, 2011, 29, 4696-4701.	1.6	68
50	HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil. PLoS ONE, 2017, 12, e0171303.	2.5	68
51	The neurology of HTLV-1 infection. Practical Neurology, 2009, 9, 16-26.	1.1	65
52	Guidelines for the management of HIV infection in pregnant women and the prevention of mother-to-child transmission. HIV Medicine, 2001, 2, 314-334.	2.2	64
53	In vivo Expression of Human T-lymphotropic Virus Type 1 Basic Leucine-Zipper Protein Generates Specific CD8+ and CD4+ T-Lymphocyte Responses that Correlate with Clinical Outcome. Journal of Infectious Diseases, 2011, 203, 529-536.	4.0	64
54	The prevalence of human T-cell lymphotropic virus type 1 in the general population is unknown. AIDS Reviews, 2009, 11, 205-14.	1.0	62

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55	The Avidity and Lytic Efficiency of the CTL Response to HTLV-1. Journal of Immunology, 2009, 182, 5723-5729.	0.8	60
56	Glucose Metabolism and Oxygen Availability Govern Reactivation of the Latent Human Retrovirus HTLV-1. Cell Chemical Biology, 2017, 24, 1377-1387.e3.	5.2	59
57	A 15-year prospective longitudinal study of disease progression in patients with HTLV-1 associated myelopathy in the UK. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 1336-1340.	1.9	57
58	Rapid dissemination of human T-lymphotropic virus type 1 during primary infection in transplant recipients. Retrovirology, 2016, 13, 3.	2.0	56
59	SARS-CoV-2 lateral flow assays for possible use in national covid-19 seroprevalence surveys (React 2): diagnostic accuracy study. BMJ, The, 2021, 372, n423.	6.0	56
60	Strongyloidiasis and Infective Dermatitis Alter Human T Lymphotropic Virus-1 Clonality in vivo. PLoS Pathogens, 2013, 9, e1003263.	4.7	51
61	HTLV-1 viral RNA is detected rarely in plasma of HTLV-1 infected subjects. Journal of Medical Virology, 2015, 87, 2130-2134.	5.0	50
62	Human T cell leukaemia/lymphoma virus infection in pregnant women in the United Kingdom: population study. BMJ: British Medical Journal, 2000, 320, 1497-1501.	2.3	49
63	The impact of interferon-alpha treatment on clinical and immunovirological aspects of HTLV-1-associated myelopathy in northeast of Iran. Journal of Neuroimmunology, 2012, 250, 87-93.	2.3	49
64	CADM1/TSLC1 Identifies HTLV-1-Infected Cells and Determines Their Susceptibility to CTL-Mediated Lysis. PLoS Pathogens, 2016, 12, e1005560.	4.7	49
65	Evolution of retrovirus-infected premalignant T-cell clones prior to adult T-cell leukemia/lymphoma diagnosis. Blood, 2020, 135, 2023-2032.	1.4	47
66	Applicability of Next Generation Sequencing Technology in Microsatellite Instability Testing. Genes, 2015, 6, 46-59.	2.4	45
67	Management of HAM/TSP. Neurology: Clinical Practice, 2021, 11, 49-56.	1.6	45
68	The immune control of HTLV-1 infection: selection forces and dynamics. Frontiers in Bioscience - Landmark, 2009, Volume, 2889.	3.0	43
69	Transmission of CMV, HTLV-1, and HIV through breastmilk. The Lancet Child and Adolescent Health, 2019, 3, 264-273.	5.6	43
70	HTLV-1 in Solid-Organ Transplantation. Transplantation, 2012, 94, 1075-1084.	1.0	42
71	Preterm delivery risk in women initiating antiretroviral therapy to prevent <scp>HIV</scp> motherâ€toâ€child transmission. HIV Medicine, 2014, 15, 233-238.	2.2	42
72	<scp>B</scp>ritish <scp>HIV</scp> Association guidelines for the management of <scp>HIV</scp> infection in pregnant women 2012 (2014 interim review). HIV Medicine, 2014, 15, 1-77.	2.2	39

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73	Protease inhibitors and preterm delivery. Aids, 2018, 32, 243-252.	2.2	39
74	SARS-CoV-2 infection and vaccine effectiveness in England (REACT-1): a series of cross-sectional random community surveys. Lancet Respiratory Medicine,the, 2022, 10, 355-366.	10.7	39
75	Cytotoxic T lymphocyte lysis of HTLV-1 infected cells is limited by weak HBZ protein expression, but non-specifically enhanced on induction of Tax expression. Retrovirology, 2014, 11, 116.	2.0	38
76	Antiretroviral Therapy in Pregnancy. Drug Safety, 2001, 24, 683-702.	3.2	37
77	Susceptibility of Primary HTLV-1 Isolates from Patients with HTLV-1-Associated Myelopathy to Reverse Transcriptase Inhibitors. Viruses, 2011, 3, 469-483.	3.3	37
78	Quantification of proviral DNA load in human T-cell leukaemia virus type I infections. Journal of Virological Methods, 1998, 75, 21-26.	2.1	36
79	Human Tâ€lymphotropic virus lookback in <scp>NHS B</scp>lood and <scp>T</scp>ransplant (<scp>E</scp>ngland) reveals the efficacy of leukoreduction. Transfusion, 2013, 53, 2168-2175.	1.6	36
80	HTLV-I/II associated disease in England and Wales, 1993-7: retrospective review of serology requests. BMJ: British Medical Journal, 2000, 320, 611-612.	2.3	35
81	Clonality of HTLV-2 in Natural Infection. PLoS Pathogens, 2014, 10, e1004006.	4.7	35
82	High prevalence of bronchiectasis is linked to HTLV-1-associated inflammatory disease. BMC Infectious Diseases, 2015, 15, 258.	2.9	35
83	Rapid development of genotypic resistance to lamivudine when combined with zidovudine in pregnancy. , 1999, 59, 364-368.		33
84	Histone H2A monoubiquitylation and p38-MAPKs regulate immediate-early gene-like reactivation of latent retrovirus HTLV-1. JCI Insight, 2018, 3, .	5.0	33
85	Estimation of HTLV-1 vertical transmission cases in Brazil per annum. PLoS Neglected Tropical Diseases, 2018, 12, e0006913.	3.0	32
86	Ciclosporin A Proof of Concept Study in Patients with Active, Progressive HTLV-1 Associated Myelopathy/Tropical Spastic Paraparesis. PLoS Neglected Tropical Diseases, 2012, 6, e1675.	3.0	31
87	HTLV-1 drives vigorous clonal expansion of infected CD8+ T cells in natural infection. Retrovirology, 2015, 12, 91.	2.0	31
88	PD-1 Expression and Cytokine Secretion Profiles of Mycobacterium tuberculosis-Specific CD4+ T-Cell Subsets; Potential Correlates of Containment in HIV-TB Co-Infection. PLoS ONE, 2016, 11, e0146905.	2.5	31
89	Switching and loss of cellular cytokine producing capacity characterize in vivo viral infection and malignant transformation in human T- lymphotropic virus type 1 infection. PLoS Pathogens, 2018, 14, e1006861.	4.7	31
90	Enhanced MDR1 Gene Expression in Human T-Cell Leukemia Virus-Iâ€"Infected Patients Offers New Prospects for Therapy. Blood, 1998, 91, 2467-2474.	1.4	30

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91	Pooling of samples for seroepidemiological surveillance of human T-cell lymphotropic virus types I and II. Virus Research, 2001, 78, 101-106.	2.2	30
92	Can we reduce the incidence of adult Tâ€cell leukaemia/lymphoma? Costâ€effectiveness of human Tâ€lymphotropic virus type 1 (<scp>HTLV</scp>â€1) antenatal screening in the United Kingdom. British Journal of Haematology, 2019, 184, 1040-1043.	2.5	29
93	Optimizing Pharmacology Studies in Pregnant and Lactating Women Using Lessons From HIV: A Consensus Statement. Clinical Pharmacology and Therapeutics, 2021, 110, 36-48.	4.7	29
94	British HIV Association guidelines for prescribing antiretroviral therapy in pregnancy (1998). Sexually Transmitted Infections, 1999, 75, 90-97.	1.9	27
95	Renal Amyloidosis Associated With 5 NovelÂVariants in the Fibrinogen A Alpha Chain Protein. Kidney International Reports, 2017, 2, 461-469.	0.8	25
96	Pathogenesis and treatment of HTLV-I associated myelopathy.. Sexually Transmitted Infections, 1998, 74, 316-322.	1.9	24
97	Molecular aspects of HTLV-I infection and adult T-cell leukaemia/lymphoma. Journal of Clinical Pathology, 2006, 60, 1392-1396.	2.0	24
98	British HIV Association and Children's HIV Association position statement on infant feeding in the UK 2011. HIV Medicine, 2011, 12, 389-393.	2.2	24
99	T Cell Receptor VÎ² Staining Identifies the Malignant Clone in Adult T cell Leukemia and Reveals Killing of Leukemia Cells by Autologous CD8+ T cells. PLoS Pathogens, 2016, 12, e1006030.	4.7	24
100	The Association Between Antibody Response to Severe Acute Respiratory Syndrome Coronavirus 2 Infection and Postâ€“COVID-19 Syndrome in Healthcare Workers. Journal of Infectious Diseases, 2021, 223, 1671-1676.	4.0	23
101	Blocking HTLV-1/2 silent transmission in Brazil: Current public health policies and proposal for additional strategies. PLoS Neglected Tropical Diseases, 2021, 15, e0009717.	3.0	23
102	Human Tâ€lymphotropic virus type 1 infection and solid organ transplantation. Reviews in Medical Virology, 2018, 28, e1970.	8.3	22
103	Pre-morbid human T-lymphotropic virus type I proviral load, rather than percentage of abnormal lymphocytes, is associated with an increased risk of aggressive adult T-cell leukemia/lymphoma. Haematologica, 2013, 98, 385-388.	3.5	21
104	Undiagnosed Heart Disease Leading to Sudden Unexpected Death in Childhood: A Retrospective Study. Pediatrics, 2011, 128, e513-e520.	2.1	20
105	Northern African Strains of Human T-Lymphotropic Virus Type 1 Arose from a Recombination Event. Journal of Virology, 2014, 88, 9782-9788.	3.4	20
106	Human T-lymphotropic virus/HIV co-infection. Current Opinion in Infectious Diseases, 2014, 27, 16-28.	3.1	20
107	Human T-cell leukaemia virus type 1 associated pulmonary disease: clinical and pathological features of an under-recognised complication of HTLV-1 infection. Retrovirology, 2021, 18, 1.	2.0	20
108	Health state utility values in people living with HTLV-1 and in patients with HAM/TSP: The impact of a neglected disease on the quality of life. PLoS Neglected Tropical Diseases, 2020, 14, e0008761.	3.0	20

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109	HTLV-1 and Co-infections. Frontiers in Medicine, 2022, 9, 812016.	2.6	20
110	HTLV-1 and HTLV-2 Prevalence in the United States. Journal of Infectious Diseases, 2014, 209, 486-487.	4.0	19
111	Risk stratification of adult Tâ€cell leukemia/lymphoma using immunophenotyping. Cancer Medicine, 2017, 6, 298-309.	2.8	19
112	Evidence of Brain Inflammation in Patients with Human T-Lymphotropic Virus Type 1â€“Associated Myelopathy (HAM): A Pilot, Multimodal Imaging Study Using ¹¹C-PBR28 PET, MR T1-Weighted, and Diffusion-Weighted Imaging. Journal of Nuclear Medicine, 2016, 57, 1905-1912.	5.0	18
113	Phosphatidylinositol 3-kinase-Î´ (PI3K-Î´) is a potential therapeutic target in adult T-cell leukemia-lymphoma. Biomarker Research, 2018, 6, 24.	6.8	18
114	Validation of Multiplex Serology for human hepatitis viruses B and C, human T-lymphotropic virus 1 and Toxoplasma gondii. PLoS ONE, 2019, 14, e0210407.	2.5	18
115	Adult Tâ€cell leukaemia/lymphoma in Brazil: A rare disease or rarely diagnosed?. British Journal of Haematology, 2020, 188, e46-e49.	2.5	18
116	Optimized protocol for a quantitative SARS-CoV-2 duplex RT-qPCR assay with internal human sample sufficiency control. Journal of Virological Methods, 2021, 294, 114174.	2.1	16
117	Etravirine Pharmacokinetics in HIV-Infected Pregnant Women. Frontiers in Pharmacology, 2016, 7, 239.	3.5	15
118	Lopinavir and atazanavir in pregnancy: comparable infant outcomes, virological efficacies and preterm delivery rates. HIV Medicine, 2016, 17, 28-35.	2.2	15
119	Human T-lymphotropic viruses (HTLV) in England and Wales, 2004 to 2013: testing and diagnoses. Eurosurveillance, 2017, 22, .	7.0	15
120	Efficacy of Corticosteroid Therapy for HTLV-1-Associated Myelopathy: A Randomized Controlled Trial (HAMLET-P). Viruses, 2022, 14, 136.	3.3	15
121	Immune Compromise in HIV-1/HTLV-1 Coinfection With Paradoxical Resolution of CD4 Lymphocytosis During Antiretroviral Therapy. Medicine (United States), 2015, 94, e2275.	1.0	14
122	Rapid Treponema pallidum Clearance from Blood and Ulcer Samples following Single Dose Benzathine Penicillin Treatment of Early Syphilis. PLoS Neglected Tropical Diseases, 2015, 9, e0003492.	3.0	14
123	Lactobacillus-Depleted Vaginal Microbiota in Pregnant Women Living With HIV-1 Infection Are Associated With Increased Local Inflammation and Preterm Birth. Frontiers in Cellular and Infection Microbiology, 2020, 10, 596917.	3.9	14
124	Immunological factors, but not clinical features, predict visceral leishmaniasis relapse in patients co-infected with HIV. Cell Reports Medicine, 2022, 3, 100487.	6.5	14
125	Interpretation of low reactivity in the Abbott Architect rHTLV I/II assay. Transfusion Medicine, 2018, 28, 326-330.	1.1	13
126	Rapid onset and progression of myelopathy following an STI: a case for screening?. Sexually Transmitted Infections, 2019, 95, 244-245.	1.9	13

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127	Decreased RORC expression and downstream signaling in HTLVâ€1â€associated adult Tâ€cell lymphoma/leukemia uncovers an antiproliferative IL17 link: A potential target for immunotherapy?. International Journal of Cancer, 2019, 144, 1664-1675.	5.1	13
128	The Effect of Pregnancy on the Pharmacokinetics of Total and Unbound Dolutegravir and Its Main Metabolite in Women Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2021, 72, 121-127.	5.8	13
129	Human T-cell lymphotropic virus (HTLV)-associated encephalopathy: an under-recognised cause of acute encephalitis? Case series and literature review. Journal of Neurology, 2018, 265, 871-879.	3.6	12
130	A Worldwide Meta-Analysis on the Use of Zidovudine and Interferon-alpha for the Treatment of Adult Tâ€“Cell Leukemia/Lymphoma.. Blood, 2007, 110, 2049-2049.	1.4	12
131	Health inequities and HTLV-1. Lancet Microbe, The, 2022, 3, e164.	7.3	12
132	Chimeric Matrix Proteins Encoded by Defective Proviruses with Large Internal Deletions in Human T-Cell Leukemia Virus Type 1-Infected Humans. Journal of Virology, 2000, 74, 3933-3940.	3.4	11
133	Differences in antigenâ€specific CD4+ responses to opportunistic infections in HIV infection. Immunity, Inflammation and Disease, 2015, 3, 141-153.	2.7	11
134	Long Terminal Repeat Circular DNA as Markers of Active Viral Replication of Human T Lymphotropic Virus-1 in Vivo. Viruses, 2016, 8, 80.	3.3	11
135	Effect of Pulsed Methylprednisolone on Pain, in Patients with HTLV-1-Associated Myelopathy. PLoS ONE, 2016, 11, e0152557.	2.5	11
136	Responses to Quadrivalent Influenza Vaccine Reveal Distinct Circulating CD4+CXCR5+ T Cell Subsets in Men Living with HIV. Scientific Reports, 2019, 9, 15650.	3.3	11
137	Association between high proviral load, cognitive impairment, and white matter brain lesions in HTLV-1-infected individuals. Journal of NeuroVirology, 2021, 27, 810-819.	2.1	11
138	New diagnoses of HTLV infection in England and Wales: 2002-2004. Eurosurveillance, 2005, 10, 3-4.	7.0	11
139	Enhanced MDR1 gene expression in human T-cell leukemia virus-I-infected patients offers new prospects for therapy. Blood, 1998, 91, 2467-74.	1.4	11
140	Editorial Commentary: Lessons on Transplant-Acquired Human T-Cell Lymphotropic Virus Infection. Clinical Infectious Diseases, 2013, 57, 1425-1426.	5.8	10
141	Droplet digital PCR for absolute quantification of proviral load of human T-cell lymphotropic virus (HTLV) types 1 and 2. Journal of Virological Methods, 2018, 260, 70-74.	2.1	10
142	Pregnancy does not adversely impact diagnostic tests for HTLV-1/2 infection. PLoS Neglected Tropical Diseases, 2019, 13, e0007736.	3.0	10
143	Self-Flagellation as Possible Route of Human T-Cell Lymphotropic Virus Type-1 Transmission. Emerging Infectious Diseases, 2019, 25, 811-813.	4.3	10
144	Overrepresentation of patients from <scp>HTLV</scp>â€1 endemic countries among T cell Nonâ€Hodgkin lymphomas in the Netherlands: an indication of underâ€diagnosis of Adult T cell leukaemia/lymphoma. British Journal of Haematology, 2019, 184, 688-689.	2.5	9

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145	Multiple recombinant events in human T-cell Leukemia virus Type 1: complete sequences of recombinant African strains. Emerging Microbes and Infections, 2020, 9, 913-923.	6.5	9
146	Quantification of T cell clonality in human T cell leukaemia virus type-1 carriers can detect the development of adult T cell leukaemia early. Blood Cancer Journal, 2021, 11, 66.	6.2	9
147	Human T-Cell Lymphotropic Virus Type 1 and Strongyloides stercoralis Co-infection: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2022, 9, 832430.	2.6	9
148	Amyloid cardiomyopathy associated with a novel apolipoprotein Aâ€"I Q172P variant. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2015, 22, 252-253.	3.0	8
149	Molecular remissions are observed in chronic adult T-cell leukemia/lymphoma in patients treated with mogamulizumab. Haematologica, 2019, 104, e566-e569.	3.5	8
150	HTLV-1: the silent impact revealed. Lancet Infectious Diseases, The, 2020, 20, 12-14.	9.1	8
151	Neurofilament Light in CSF and Plasma Is a Marker of Neuronal Damage in HTLV-1â€"Associated Myelopathy and Correlates With Neuroinflammation. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	6.0	8
152	Detection and quantification of antibody to SARS CoV 2 receptor binding domain provides enhanced sensitivity, specificity and utility. Journal of Virological Methods, 2022, 302, 114475.	2.1	8
153	Breakthrough SARS-CoV-2 infections in double and triple vaccinated adults and single dose vaccine effectiveness among children in Autumn 2021 in England: REACT-1 study. EClinicalMedicine, 2022, 48, 101419.	7.1	8
154	Treatment of adult T-cell leukaemia/lymphoma. Current Opinion in Infectious Diseases, 2015, 28, 583-588.	3.1	7
155	Editorial Commentary: Human T-Cell Lymphotropic Virus Type 1 (HTLV-1) and HTLV-1-Associated Myelopathy/Tropical Spastic Paraparesis. Clinical Infectious Diseases, 2015, 61, 57-58.	5.8	7
156	Anti-HTLV-1/2 IgG Antibodies in the Breastmilk of Seropositive Mothers. Microorganisms, 2021, 9, 1413.	3.6	7
157	Broadening symptom criteria improves early case identification in SARS-CoV-2 contacts. European Respiratory Journal, 2022, 60, 2102308.	6.7	7
158	No Need for Lopinavir Dose Adjustment during Pregnancy: a Population Pharmacokinetic and Exposure-Response Analysis in Pregnant and Nonpregnant HIV-Infected Subjects. Antimicrobial Agents and Chemotherapy, 2016, 60, 400-408.	3.2	6
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