

Erle S Robertson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1099259/publications.pdf>

Version: 2024-02-01

188
papers

8,558
citations

30070
54
h-index

62596
80
g-index

200
all docs

200
docs citations

200
times ranked

6707
citing authors

#	ARTICLE	IF	CITATIONS
1	The Latency-Associated Nuclear Antigen Tethers the Kaposi's Sarcoma-Associated Herpesvirus Genome to Host Chromosomes in Body Cavity-Based Lymphoma Cells. <i>Virology</i> , 1999, 264, 254-264.	2.4	332
2	Kaposi's Sarcoma-Associated Herpesvirus-Encoded Latency-Associated Nuclear Antigen Inhibits Lytic Replication by Targeting Rta: a Potential Mechanism for Virus-Mediated Control of Latency. <i>Journal of Virology</i> , 2004, 78, 6585-6594.	3.4	184
3	EC5S Ubiquitin Complex Is Recruited by KSHV Latent Antigen LANA for Degradation of the VHL and p53 Tumor Suppressors. <i>PLoS Pathogens</i> , 2006, 2, e116.	4.7	174
4	Distinct Microbial Signatures Associated With Different Breast Cancer Types. <i>Frontiers in Microbiology</i> , 2018, 9, 951.	3.5	170
5	Oncogenic Forms of NOTCH1 Lacking Either the Primary Binding Site for RBP-J δ or Nuclear Localization Sequences Retain the Ability to Associate with RBP-J δ and Activate Transcription. <i>Journal of Biological Chemistry</i> , 1997, 272, 11336-11343.	3.4	164
6	Epstein-Barr virus latent antigen 3C can mediate the degradation of the retinoblastoma protein through an SCF cellular ubiquitin ligase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18562-18566.	7.1	148
7	Latency-Associated Nuclear Antigen of Kaposi's Sarcoma-Associated Herpesvirus Up-Regulates Transcription of Human Telomerase Reverse Transcriptase Promoter through Interaction with Transcription Factor Sp1. <i>Journal of Virology</i> , 2004, 78, 10348-10359.	3.4	133
8	Epstein-Barr Virus-Associated B-cell Lymphomas: Pathogenesis and Clinical Outcomes. <i>Clinical Cancer Research</i> , 2011, 17, 3056-3063.	7.0	130
9	Epstein-Barr virus nuclear protein EBNA-3C interacts with the human metastatic suppressor Nm23-H1: A molecular link to cancer metastasis. <i>Nature Medicine</i> , 2001, 7, 350-355.	30.7	129
10	The ovarian cancer oncobiome. <i>Oncotarget</i> , 2017, 8, 36225-36245.	1.8	129
11	Kaposi's Sarcoma-Associated Herpesvirus Reactivation Is Regulated by Interaction of Latency-Associated Nuclear Antigen with Recombination Signal Sequence-Binding Protein J δ , the Major Downstream Effector of the Notch Signaling Pathway. <i>Journal of Virology</i> , 2005, 79, 3468-3478.	3.4	120
12	Kaposi's Sarcoma-Associated Herpesvirus-Encoded Latency-Associated Nuclear Antigen Induces Chromosomal Instability through Inhibition of p53 Function. <i>Journal of Virology</i> , 2006, 80, 697-709.	3.4	118
13	Kaposi's Sarcoma-Associated Herpesvirus Latent Protein LANA Interacts with HIF-1 α To Upregulate RTA Expression during Hypoxia: Latency Control under Low Oxygen Conditions. <i>Journal of Virology</i> , 2006, 80, 7965-7975.	3.4	117
14	Epstein-Barr Virus Nuclear Antigen 3C Recruits Histone Deacetylase Activity and Associates with the Corepressors mSin3A and NCoR in Human B-Cell Lines. <i>Journal of Virology</i> , 2003, 77, 4261-4272.	3.4	116
15	KSHV LANA- The Master Regulator of KSHV Latency. <i>Viruses</i> , 2014, 6, 4961-4998.	3.3	115
16	Modulation of Histone Acetyltransferase Activity through Interaction of Epstein-Barr Nuclear Antigen 3C with Prothymosin Alpha. <i>Molecular and Cellular Biology</i> , 2000, 20, 5722-5735.	2.3	110
17	The Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen Binds to Specific Sequences at the Left End of the Viral Genome through Its Carboxy-Terminus. <i>Virology</i> , 2001, 291, 241-259.	2.4	110
18	Molecular Biology of Kaposi's Sarcoma-associated Herpesvirus and Related Oncogenesis. <i>Advances in Virus Research</i> , 2010, 78, 87-142.	2.1	110

#	ARTICLE	IF	CITATIONS
19	Tumor viruses and cancer biology: Modulating signaling pathways for therapeutic intervention. <i>Cancer Biology and Therapy</i> , 2010, 10, 961-978.	3.4	107
20	Induction of Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen by the Lytic Transactivator RTA: a Novel Mechanism for Establishment of Latency. <i>Journal of Virology</i> , 2005, 79, 7453-7465.	3.4	103
21	The Role of Gammaherpesviruses in Cancer Pathogenesis. <i>Pathogens</i> , 2016, 5, 18.	2.8	101
22	Epstein-Barr Virus Nuclear Antigen 3C Augments Mdm2-Mediated p53 Ubiquitination and Degradation by Deubiquitinating Mdm2. <i>Journal of Virology</i> , 2009, 83, 4652-4669.	3.4	100
23	Coordination of KSHV Latent and Lytic Gene Control by CTCF-Cohesin Mediated Chromosome Conformation. <i>PLoS Pathogens</i> , 2011, 7, e1002140.	4.7	100
24	The Latency-associated Nuclear Antigen of Kaposi's Sarcoma-associated Herpesvirus Transactivates the Telomerase Reverse Transcriptase Promoter. <i>Journal of Biological Chemistry</i> , 2001, 276, 22971-22978.	3.4	99
25	Molecular biology and pathogenesis of Kaposi sarcoma-associated herpesvirus. <i>FEMS Microbiology Letters</i> , 2003, 222, 155-163.	1.8	99
26	Epstein-Barr virus nuclear antigen 3C targets p53 and modulates its transcriptional and apoptotic activities. <i>Virology</i> , 2009, 388, 236-247.	2.4	96
27	Distinct microbiological signatures associated with triple negative breast cancer. <i>Scientific Reports</i> , 2015, 5, 15162.	3.3	92
28	EBV epitranscriptome reprogramming by METTL14 is critical for viral-associated tumorigenesis. <i>PLoS Pathogens</i> , 2019, 15, e1007796.	4.7	91
29	Latency-Associated Nuclear Antigen (LANA) of Kaposi's Sarcoma-Associated Herpesvirus Interacts with Origin Recognition Complexes at the LANA Binding Sequence within the Terminal Repeats. <i>Journal of Virology</i> , 2006, 80, 2243-2256.	3.4	90
30	Epstein-Barr Virus: Diseases Linked to Infection and Transformation. <i>Frontiers in Microbiology</i> , 2016, 7, 1602.	3.5	84
31	Epstein-Barr Virus Nuclear Antigen 3C and Prothymosin Alpha Interact with the p300 Transcriptional Coactivator at the CH1 and CH3/HAT Domains and Cooperate in Regulation of Transcription and Histone Acetylation. <i>Journal of Virology</i> , 2002, 76, 4699-4708.	3.4	83
32	Epstein-Barr Virus Nuclear Antigen 3C Putative Repression Domain Mediates Coactivation of the LMP1 Promoter with EBNA-2. <i>Journal of Virology</i> , 2002, 76, 232-242.	3.4	80
33	SCF Skp2 Complex Targeted by Epstein-Barr Virus Essential Nuclear Antigen. <i>Molecular and Cellular Biology</i> , 2005, 25, 1749-1763.	2.3	80
34	Epstein-Barr Virus nuclear antigen 1 (EBNA1) confers resistance to apoptosis in EBV-positive B-lymphoma cells through up-regulation of survivin. <i>Virology</i> , 2011, 410, 64-75.	2.4	79
35	Early Events Associated with Infection of Epstein-Barr Virus Infection of Primary B-Cells. <i>PLoS ONE</i> , 2009, 4, e7214.	2.5	77
36	The ATM/ATR Signaling Effector Chk2 Is Targeted by Epstein-Barr Virus Nuclear Antigen 3C To Release the G2/M Cell Cycle Block. <i>Journal of Virology</i> , 2007, 81, 6718-6730.	3.4	76

#	ARTICLE	IF	CITATIONS
37	Mechanisms of B-Cell Oncogenesis Induced by Epstein-Barr Virus. <i>Journal of Virology</i> , 2019, 93, .	3.4	76
38	Epstein-Barr Virus Nuclear Antigen 3C Regulates Cyclin A/p27 Complexes and Enhances Cyclin A-Dependent Kinase Activity. <i>Journal of Virology</i> , 2004, 78, 1981-1991.	3.4	75
39	A Potential Î±-Helix Motif in the Amino Terminus of LANA Encoded by Kaposi's Sarcoma-Associated Herpesvirus Is Critical for Nuclear Accumulation of HIF-1Î± in Normoxia. <i>Journal of Virology</i> , 2007, 81, 10413-10423.	3.4	75
40	The EBV Latent Antigen 3C Inhibits Apoptosis through Targeted Regulation of Interferon Regulatory Factors 4 and 8. <i>PLoS Pathogens</i> , 2013, 9, e1003314.	4.7	75
41	Epstein-Barr virus latency: current and future perspectives. <i>Current Opinion in Virology</i> , 2015, 14, 138-144.	5.4	75
42	Epstein-Barr Virus Nuclear Antigen 1 Interacts with Nm23-H1 in Lymphoblastoid Cell Lines and Inhibits Its Ability To Suppress Cell Migration. <i>Journal of Virology</i> , 2005, 79, 1559-1568.	3.4	74
43	Hypoxia Inactivates the VHL Tumor Suppressor through PIASy-Mediated SUMO Modification. <i>PLoS ONE</i> , 2010, 5, e9720.	2.5	71
44	Epstein-Barr Virus Nuclear Antigen 3C Facilitates G1-S Transition by Stabilizing and Enhancing the Function of Cyclin D1. <i>PLoS Pathogens</i> , 2011, 7, e1001275.	4.7	70
45	G-quadruplex-interacting compounds alter latent DNA replication and episomal persistence of KSHV. <i>Nucleic Acids Research</i> , 2016, 44, 3675-3694.	14.5	69
46	Microbiome signatures in prostate cancer. <i>Carcinogenesis</i> , 2019, 40, 749-764.	2.8	69
47	Epstein-Barr Virus Latent Nuclear Antigens Can Induce Metastasis in a Nude Mouse Model. <i>Journal of Virology</i> , 2007, 81, 10352-10361.	3.4	67
48	H2AX Phosphorylation Is Important for LANA-Mediated Kaposi's Sarcoma-Associated Herpesvirus Episome Persistence. <i>Journal of Virology</i> , 2013, 87, 5255-5269.	3.4	61
49	Phosphorylation of elongation factor G and ribosomal protein S6 in bacteriophage T7-infected <i>Escherichia coli</i> . <i>Molecular Microbiology</i> , 1994, 11, 1045-1057.	2.5	60
50	Epstein-Barr Virus Nuclear Antigen 3C Interacts with and Enhances the Stability of the c-Myc Oncoprotein. <i>Journal of Virology</i> , 2008, 82, 4082-4090.	3.4	59
51	EBNA3C Attenuates the Function of p53 through Interaction with Inhibitor of Growth Family Proteins 4 and 5. <i>Journal of Virology</i> , 2011, 85, 2079-2088.	3.4	59
52	Bub1 and CENP-F Can Contribute to Kaposi's Sarcoma-Associated Herpesvirus Genome Persistence by Targeting LANA to Kinetochores. <i>Journal of Virology</i> , 2010, 84, 9718-9732.	3.4	57
53	Epstein-Barr Virus Nuclear Antigen 3C Stabilizes Gemin3 to Block p53-mediated Apoptosis. <i>PLoS Pathogens</i> , 2011, 7, e1002418.	4.7	56
54	A Unique SUMO-2-Interacting Motif within LANA Is Essential for KSHV Latency. <i>PLoS Pathogens</i> , 2013, 9, e1003750.	4.7	55

#	ARTICLE	IF	CITATIONS
55	Microbial Signatures Associated with Oropharyngeal and Oral Squamous Cell Carcinomas. Scientific Reports, 2017, 7, 4036.	3.3	55
56	Kaposi's sarcoma herpesvirus-encoded latency-associated nuclear antigen stabilizes intracellular activated Notch by targeting the Sel10 protein. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16287-16292.	7.1	52
57	Epigenetic silencing of tumor suppressor genes during in vitro Epstein-Barr virus infection. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E5199-207.	7.1	52
58	Autoimmunity as the comet tail of COVID-19 pandemic. World Journal of Clinical Cases, 2020, 8, 3621-3644.	0.8	50
59	The Latency-Associated Nuclear Antigen Encoded by Kaposi's Sarcoma-Associated Herpesvirus Activates Two Major Essential Epstein-Barr Virus Latent Promoters. Journal of Virology, 2001, 75, 9446-9457.	3.4	49
60	The Metastatic Suppressor Nm23-H1 Interacts with EBNA3C at Sequences Located between the Glutamine- and Proline-Rich Domains and Can Cooperate in Activation of Transcription. Journal of Virology, 2002, 76, 8702-8709.	3.4	49
61	Gammaherpesvirus Infection of Human Neuronal Cells. MBio, 2015, 6, e01844-15.	4.1	49
62	Protein complexes associated with the Kaposi's sarcoma-associated herpesvirus-encoded LANA. Virology, 2007, 364, 317-329.	2.4	48
63	Kaposi's Sarcoma-Associated Herpesvirus-Encoded LANA Can Interact with the Nuclear Mitotic Apparatus Protein To Regulate Genome Maintenance and Segregation. Journal of Virology, 2008, 82, 6734-6746.	3.4	48
64	EBNA3C-Mediated Regulation of Aurora Kinase B Contributes to Epstein-Barr Virus-Induced B-Cell Proliferation through Modulation of the Activities of the Retinoblastoma Protein and Apoptotic Caspases. Journal of Virology, 2013, 87, 12121-12138.	3.4	48
65	Ubiquitin/SUMO Modification Regulates VHL Protein Stability and Nucleocytoplasmic Localization. PLoS ONE, 2010, 5, e12636.	2.5	48
66	Proteomic Analysis of the Kaposi's Sarcoma-Associated Herpesvirus Terminal Repeat Element Binding Proteins. Journal of Virology, 2006, 80, 9017-9030.	3.4	46
67	Latency-Associated Nuclear Antigen of Kaposi's Sarcoma-Associated Herpesvirus (KSHV) Upregulates Survivin Expression in KSHV-Associated B-Lymphoma Cells and Contributes to Their Proliferation. Journal of Virology, 2009, 83, 7129-7141.	3.4	46
68	A Cyclin-Binding Motif within the Amino-Terminal Homology Domain of EBNA3C Binds Cyclin A and Modulates Cyclin A-Dependent Kinase Activity in Epstein-Barr Virus-Infected Cells. Journal of Virology, 2004, 78, 12857-12867.	3.4	45
69	Epstein-Barr Virus Protein Can Upregulate Cyclo-Oxygenase-2 Expression through Association with the Suppressor of Metastasis Nm23-H1. Journal of Virology, 2006, 80, 1321-1331.	3.4	45
70	E2F1 Mediated Apoptosis Induced by the DNA Damage Response Is Blocked by EBV Nuclear Antigen 3C in Lymphoblastoid Cells. PLoS Pathogens, 2012, 8, e1002573.	4.7	45
71	Inhibition of KAP1 Enhances Hypoxia-Induced Kaposi's Sarcoma-Associated Herpesvirus Reactivation through RBP-j κ . Journal of Virology, 2014, 88, 6873-6884.	3.4	45
72	The suppressor of metastasis Nm23-H1 interacts with the Cdc42 Rho family member and the pleckstrin homology domain of oncoprotein Dbl-1 to suppress cell migration. Cancer Biology and Therapy, 2008, 7, 677-688.	3.4	43

#	ARTICLE	IF	CITATIONS
73	EBNA3C Augments Pim-1 Mediated Phosphorylation and Degradation of p21 to Promote B-Cell Proliferation. <i>PLoS Pathogens</i> , 2014, 10, e1004304.	4.7	43
74	Nm23-H1 modulates the activity of the guanine exchange factor Dbl-1. <i>International Journal of Cancer</i> , 2008, 123, 500-510.	5.1	42
75	Kaposi's Sarcoma-Associated Herpesvirus Inhibits Interleukin-4-Mediated STAT6 Phosphorylation To Regulate Apoptosis and Maintain Latency. <i>Journal of Virology</i> , 2010, 84, 11134-11144.	3.4	42
76	Prognostic correlations with the microbiome of breast cancer subtypes. <i>Cell Death and Disease</i> , 2021, 12, 831.	6.3	42
77	ORF73 of Herpesvirus Saimiri Strain C488 Tethers the Viral Genome to Metaphase Chromosomes and Binds to cis -Acting DNA Sequences in the Terminal Repeats. <i>Journal of Virology</i> , 2003, 77, 12494-12506.	3.4	41
78	Multiple oncogenic viruses identified in Ocular surface squamous neoplasia in HIV-1 patients. <i>Infectious Agents and Cancer</i> , 2010, 5, 6.	2.6	41
79	Metabolic reprogramming of Kaposi's sarcoma associated herpes virus infected B-cells in hypoxia. <i>PLoS Pathogens</i> , 2018, 14, e1007062.	4.7	41
80	Phosphorylation of Escherichia coli translation initiation factors by the bacteriophage T7 protein kinase. <i>Biochemistry</i> , 1992, 31, 4822-4827.	2.5	40
81	Cervical Cancer in Botswana: Current State and Future Steps for Screening and Treatment Programs. <i>Frontiers in Oncology</i> , 2015, 5, 239.	2.8	40
82	Constitutive Activation of Interleukin-13/STAT6 Contributes to Kaposi's Sarcoma-Associated Herpesvirus-Related Primary Effusion Lymphoma Cell Proliferation and Survival. <i>Journal of Virology</i> , 2015, 89, 10416-10426.	3.4	39
83	Epigenetic Landscape of Kaposi's Sarcoma-Associated Herpesvirus Genome in Classic Kaposi's Sarcoma Tissues. <i>PLoS Pathogens</i> , 2017, 13, e1006167.	4.7	39
84	Kaposi's Sarcoma Herpesvirus Upregulates Aurora A Expression to Promote p53 Phosphorylation and Ubiquitylation. <i>PLoS Pathogens</i> , 2012, 8, e1002566.	4.7	38
85	ORF73 of Herpesvirus Saimiri, a Viral Homolog of Kaposi's Sarcoma-Associated Herpesvirus, Modulates the Two Cellular Tumor Suppressor Proteins p53 and pRb. <i>Journal of Virology</i> , 2004, 78, 10336-10347.	3.4	37
86	Intracellular Activated Notch1 Is Critical for Proliferation of Kaposi's Sarcoma-Associated Herpesvirus-Associated B-Lymphoma Cell Lines In Vitro. <i>Journal of Virology</i> , 2006, 80, 6411-6419.	3.4	36
87	The RBP-J Binding Sites within the RTA Promoter Regulate KSHV Latent Infection and Cell Proliferation. <i>PLoS Pathogens</i> , 2012, 8, e1002479.	4.7	36
88	Antiphospholipid antibodies and risk of post-COVID-19 vaccination thrombophilia: The straw that breaks the camel's back?. <i>Cytokine and Growth Factor Reviews</i> , 2021, 60, 52-60.	7.2	36
89	Regulation of Matrix Metalloproteinase 9 Expression by Epstein-Barr Virus Nuclear Antigen 3C and the Suppressor of Metastasis Nm23-H1. <i>Journal of Virology</i> , 2005, 79, 9714-9724.	3.4	35
90	Chromatinization of the KSHV Genome During the KSHV Life Cycle. <i>Cancers</i> , 2015, 7, 112-142.	3.7	35

#	ARTICLE	IF	CITATIONS
91	Expression of alpha V integrin is modulated by Epstein-Barr virus nuclear antigen 3C and the metastasis suppressor Nm23-H1 through interaction with the GATA-1 and Sp1 transcription factors. <i>Virology</i> , 2006, 351, 58-72.	2.4	34
92	Comprehensive Analysis of LANA Interacting Proteins Essential for Viral Genome Tethering and Persistence. <i>PLoS ONE</i> , 2013, 8, e74662.	2.5	34
93	Intracellular-activated Notch1 can reactivate Kaposi's sarcoma-associated herpesvirus from latency. <i>Virology</i> , 2006, 351, 393-403.	2.4	33
94	Kaposi's Sarcoma-Associated Herpesvirus-Encoded Latency-Associated Nuclear Antigen Modulates K1 Expression through Its cis -Acting Elements within the Terminal Repeats. <i>Journal of Virology</i> , 2006, 80, 3445-3458.	3.4	33
95	Kaposi's sarcoma-associated herpesvirus RTA activates the processivity factor ORF59 through interaction with RBP-J κ and a cis-acting RTA responsive element. <i>Virology</i> , 2008, 380, 264-275.	2.4	33
96	Epigenetic Regulation of Tumor Suppressors by <i>Helicobacter pylori</i> Enhances EBV-Induced Proliferation of Gastric Epithelial Cells. <i>MBio</i> , 2018, 9, .	4.1	33
97	Transcriptional and epigenetic modulation of autophagy promotes EBV oncoprotein EBNA3C induced B-cell survival. <i>Cell Death and Disease</i> , 2018, 9, 605.	6.3	33
98	The Minimal Replicator Element of the Kaposi's Sarcoma-Associated Herpesvirus Terminal Repeat Supports Replication in a Semiconservative and Cell-Cycle-Dependent Manner. <i>Journal of Virology</i> , 2007, 81, 3402-3413.	3.4	32
99	Nm23-H1 can induce cell cycle arrest and apoptosis in B cells. <i>Cancer Biology and Therapy</i> , 2010, 9, 1065-1078.	3.4	32
100	Single Molecule Analysis of Replicated DNA Reveals the Usage of Multiple KSHV Genome Regions for Latent Replication. <i>PLoS Pathogens</i> , 2011, 7, e1002365.	4.7	31
101	Kaposi's Sarcoma-Associated Herpesvirus-Encoded LANA Can Induce Chromosomal Instability through Targeted Degradation of the Mitotic Checkpoint Kinase Bub1. <i>Journal of Virology</i> , 2014, 88, 7367-7378.	3.4	31
102	An Autonomous Replicating Element within the KSHV Genome. <i>Cell Host and Microbe</i> , 2007, 2, 106-118.	11.0	30
103	EBNA3C Can Modulate the Activities of the Transcription Factor Necdin in Association with Metastasis Suppressor Protein Nm23-H1. <i>Journal of Virology</i> , 2009, 83, 4871-4883.	3.4	30
104	Impact of EBV essential nuclear protein EBNA-3C on B-cell proliferation and apoptosis. <i>Future Microbiology</i> , 2013, 8, 323-352.	2.0	30
105	LANA oligomeric architecture is essential for KSHV nuclear body formation and viral genome maintenance during latency. <i>PLoS Pathogens</i> , 2019, 15, e1007489.	4.7	30
106	Epstein-Barr Virus Essential Antigen EBNA3C Attenuates H2AX Expression. <i>Journal of Virology</i> , 2014, 88, 3776-3788.	3.4	29
107	An essential EBV latent antigen 3C binds Bcl6 for targeted degradation and cell proliferation. <i>PLoS Pathogens</i> , 2017, 13, e1006500.	4.7	29
108	The Single RBP-J κ Site within the LANA Promoter Is Crucial for Establishing Kaposi's Sarcoma-Associated Herpesvirus Latency during Primary Infection. <i>Journal of Virology</i> , 2011, 85, 6148-6161.	3.4	28

#	ARTICLE	IF	CITATIONS
109	IRF-4-Mediated CIITA Transcription Is Blocked by KSHV Encoded LANA to Inhibit MHC II Presentation. PLoS Pathogens, 2013, 9, e1003751.	4.7	28
110	Metagenomic Assay for Identification of Microbial Pathogens in Tumor Tissues. MBio, 2014, 5, e01714-14.	4.1	27
111	Evidence of an oncogenic gammaherpesvirus in domestic dogs. Virology, 2012, 427, 107-117.	2.4	26
112	EBV Nuclear Antigen 3C Mediates Regulation of E2F6 to Inhibit E2F1 Transcription and Promote Cell Proliferation. PLoS Pathogens, 2016, 12, e1005844.	4.7	26
113	KSHV-Mediated Regulation of Par3 and SNAIL Contributes to B-Cell Proliferation. PLoS Pathogens, 2016, 12, e1005801.	4.7	26
114	EBNA3C regulates p53 through induction of Aurora kinase B. Oncotarget, 2015, 6, 5788-5803.	1.8	26
115	Regulation of Nm23-H1 and Cell Invasiveness by Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2011, 85, 3596-3606.	3.4	25
116	A Hsp40 Chaperone Protein Interacts with and Modulates the Cellular Distribution of the Primase Protein of Human Cytomegalovirus. PLoS Pathogens, 2012, 8, e1002968.	4.7	25
117	Targeted Therapies for Epstein-Barr Virus-Associated Lymphomas. Cancers, 2020, 12, 2565.	3.7	25
118	The Epstein Barr Nuclear Antigen EBNA3C regulates transcription, cell transformation and cell migration. Frontiers in Bioscience - Landmark, 2002, 7, d704.	3.0	25
119	Lactic Acid Downregulates Viral MicroRNA To Promote Epstein-Barr Virus-Immortalized B Lymphoblastic Cell Adhesion and Growth. Journal of Virology, 2018, 92, .	3.4	24
120	Major Histocompatibility Complex Class II HLA-DR β Is Downregulated by Kaposi's Sarcoma-Associated Herpesvirus-Encoded Lytic Transactivator RTA and MARCH8. Journal of Virology, 2016, 90, 8047-8058.	3.4	23
121	Molecular Biology of EBV in Relationship to AIDS-Associated Oncogenesis. Cancer Treatment and Research, 2007, 133, 141-162.	0.5	22
122	Human Cytomegalovirus Primase UL70 Specifically Interacts with Cellular Factor Snapin. Journal of Virology, 2011, 85, 11732-11741.	3.4	21
123	Kaposi's Sarcoma-Associated Herpesvirus Genome Programming during the Early Stages of Primary Infection of Peripheral Blood Mononuclear Cells. MBio, 2014, 5, .	4.1	21
124	Kaposi's Sarcoma-Associated Herpesvirus-Encoded LANA Contributes to Viral Latent Replication by Activating Phosphorylation of Survivin. Journal of Virology, 2014, 88, 4204-4217.	3.4	21
125	Quassinoid analogs with enhanced efficacy for treatment of hematologic malignancies target the PI3K β isoform. Communications Biology, 2020, 3, 267.	4.4	21
126	Inhibition of KSHV infected primary effusion lymphomas in NOD/SCID mice by β -secretase inhibitor. Cancer Biology and Therapy, 2009, 8, 2136-2143.	3.4	20

#	ARTICLE	IF	CITATIONS
127	Herpesvirus Epigenetic Reprogramming and Oncogenesis. Annual Review of Virology, 2020, 7, 309-331.	6.7	20
128	Functional modulation of the metastatic suppressor Nm23-H1 by oncogenic viruses. FEBS Letters, 2011, 585, 3174-3184.	2.8	19
129	Human Oncogenic Herpesvirus and Post-translational Modifications – Phosphorylation and SUMOylation. Frontiers in Microbiology, 2016, 7, 962.	3.5	19
130	STAT6 degradation and ubiquitinated TRIML2 are essential for activation of human oncogenic herpesvirus. PLoS Pathogens, 2018, 14, e1007416.	4.7	19
131	Protein kinase of bacteriophage T7 induces the phosphorylation of only a small number of proteins in the infected cell. Virology, 1990, 175, 525-534.	2.4	18
132	COX-2 induces lytic reactivation of EBV through PGE2 by modulating the EP receptor signaling pathway. Virology, 2015, 484, 1-14.	2.4	18
133	Current Progress in EBV-Associated B-Cell Lymphomas. Advances in Experimental Medicine and Biology, 2017, 1018, 57-74.	1.6	18
134	Epstein-Barr Virus Nuclear Antigen 3C Facilitates Cell Proliferation by Regulating Cyclin D2. Journal of Virology, 2018, 92, .	3.4	18
135	Nucleoside diphosphate kinase/Nm23 and Epstein-Barr virus. Molecular and Cellular Biochemistry, 2009, 329, 131-139.	3.1	17
136	Oncogenic Viral Prevalence in Invasive Vulvar Cancer Specimens From Human Immunodeficiency Virus-Positive and -Negative Women in Botswana. International Journal of Gynecological Cancer, 2014, 24, 758-765.	2.5	17
137	Nuclear Localization and Cleavage of STAT6 Is Induced by Kaposi's Sarcoma-Associated Herpesvirus for Viral Latency. PLoS Pathogens, 2017, 13, e1006124.	4.7	17
138	KSHV-encoded LANA protects the cellular replication machinery from hypoxia induced degradation. PLoS Pathogens, 2019, 15, e1008025.	4.7	17
139	STUB1 is targeted by the SUMO-interacting motif of EBNA1 to maintain Epstein-Barr Virus latency. PLoS Pathogens, 2020, 16, e1008447.	4.7	16
140	Proteomic profiling identifies the SIM-associated complex of KSHV-encoded LANA. Proteomics, 2015, 15, 2023-2037.	2.2	14
141	Bub1 in Complex with LANA Recruits PCNA To Regulate Kaposi's Sarcoma-Associated Herpesvirus Latent Replication and DNA Translesion Synthesis. Journal of Virology, 2015, 89, 10206-10218.	3.4	14
142	The Crosstalk of Epigenetics and Metabolism in Herpesvirus Infection. Viruses, 2020, 12, 1377.	3.3	14
143	The microbiome of HPV-positive tonsil squamous cell carcinoma and neck metastasis. Oral Oncology, 2021, 117, 105305.	1.5	14
144	Molecular Biology of EBV in Relationship to HIV/AIDS-Associated Oncogenesis. Cancer Treatment and Research, 2019, 177, 81-103.	0.5	13

#	ARTICLE	IF	CITATIONS
145	Regulation of the metastasis suppressor Nm23-H1 by tumor viruses. Naunyn-Schmiedeberg's Archives of Pharmacology, 2015, 388, 207-224.	3.0	12
146	Collision of Three Pandemics: The Coexistence of Cervical Cancer, HIV Infection, and Prior Tuberculosis in the Sub-Saharan Country of Botswana. Journal of Global Oncology, 2016, 2, 47-50.	0.5	12
147	Shugoshin 1 is dislocated by KSHV-encoded LANA inducing aneuploidy. PLoS Pathogens, 2018, 14, e1007253.	4.7	12
148	KSHV-encoded vCyclin can modulate HIF1 α levels to promote DNA replication in hypoxia. ELife, 2021, 10, .	6.0	12
149	A peptide-based inhibitor for prevention of B cell hyperproliferation induced by Epstein-Barr virus. Virology, 2006, 354, 207-214.	2.4	10
150	Detection of Epstein-Barr virus in T-cell prolymphocytic leukemia cells in vitro. Journal of Clinical Virology, 2008, 43, 260-265.	3.1	10
151	Epigenetic Impact on EBV Associated B-Cell Lymphomagenesis. Biomolecules, 2016, 6, 46.	4.0	10
152	Identification of fungal pathogens in a patient with acute myelogenous leukemia using a pathogen detection array technology. Cancer Biology and Therapy, 2016, 17, 339-345.	3.4	10
153	EBNA3C facilitates RASSF1A downregulation through ubiquitin-mediated degradation and promoter hypermethylation to drive B-cell proliferation. PLoS Pathogens, 2019, 15, e1007514.	4.7	10
154	Proteasomal inhibition triggers viral oncoprotein degradation via autophagy-lysosomal pathway. PLoS Pathogens, 2020, 16, e1008105.	4.7	10
155	The metastasis suppressor protein NM23-H1 modulates the PI3K-AKT axis through interaction with the p110 α catalytic subunit. Oncogenesis, 2021, 10, 34.	4.9	10
156	An EBV recombinant deleted for residues 130-159 in EBNA3C can deregulate p53/Mdm2 and Cyclin D1/CDK6 which results in apoptosis and reduced cell proliferation. Oncotarget, 2016, 7, 18116-18134.	1.8	10
157	Oncogenic Epstein-Barr virus recruits Nm23-H1 to regulate chromatin modifiers. Laboratory Investigation, 2018, 98, 258-268.	3.7	9
158	Small molecule growth inhibitors of human oncogenic gammaherpesvirus infected B-cells. Molecular Oncology, 2015, 9, 365-376.	4.6	8
159	Bromodomain-Containing Protein BRD4 Is Hyperphosphorylated in Mitosis. Cancers, 2020, 12, 1637.	3.7	8
160	STRATEGY FOR INCREASED EFFICIENCY OF TRANSFECTION IN HUMAN CELL LINES USING RADIO FREQUENCY ELECTROPORATION. Preparative Biochemistry and Biotechnology, 2001, 31, 1-11.	1.9	7
161	Deregulation of the cell cycle machinery by Epstein-Barr virus nuclear antigen 3C. Future Virology, 2009, 4, 79-91.	1.8	7
162	Oncogenic viruses associated with vulva cancer in HIV-1 patients in Botswana. Infectious Agents and Cancer, 2014, 9, 28.	2.6	7

#	ARTICLE	IF	CITATIONS
163	Dissecting the contribution of EBNA3C domains important for EBV-induced B-cell growth and proliferation. <i>Oncotarget</i> , 2015, 6, 30115-30129.	1.8	7
164	Role of SUMOylation in Human Oncogenic Herpesvirus Infection. <i>Virus Research</i> , 2020, 283, 197962.	2.2	6
165	Promoter Hypermethylation Analysis of Host Genes in Cervical Cancer Patients With and Without Human Immunodeficiency Virus in Botswana. <i>Frontiers in Oncology</i> , 2021, 11, 560296.	2.8	6
166	The virome of HPV-positive tonsil squamous cell carcinoma and neck metastasis. <i>Oncotarget</i> , 2020, 11, 282-293.	1.8	6
167	Future Perspectives: Microbiome, Cancer and Therapeutic Promise. <i>Current Cancer Research</i> , 2019, , 363-389.	0.2	5
168	Epstein-Barr Virus Facilitates Expression of KLF14 by Regulating the Cooperative Binding of the E2F-Rb-HDAC Complex in Latent Infection. <i>Journal of Virology</i> , 2020, 94, .	3.4	5
169	Genetic diversity in L1 ORF of human papillomavirus in women with cervical cancer with and without human immunodeficiency virus in Botswana and Kenya. <i>BMC Infectious Diseases</i> , 2022, 22, 95.	2.9	5
170	Building research capacity through programme development and research implementation in resource-limited settings - the Ipabalele study protocol: observational cohort studies determining the effect of HIV on the natural history of cervical cancer in Botswana. <i>BMJ Open</i> , 2019, 9, e031103.	1.9	4
171	Identification of a 3- β -homoalanine conjugate of brusatol with reduced toxicity in mice. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127553.	2.2	4
172	Vascular endothelial growth factor encoded by Parapoxviruses can regulate metabolism and survival of triple negative breast cancer cells. <i>Cell Death and Disease</i> , 2020, 11, 996.	6.3	4
173	The Central Role of the Ubiquitin-Proteasome System in EBV-Mediated Oncogenesis. <i>Cancers</i> , 2022, 14, 611.	3.7	4
174	Synthesis of a novel bruceantin analog via intramolecular etherification. <i>Canadian Journal of Chemistry</i> , 2020, 98, 270-272.	1.1	3
175	HIF1 α -Regulated Expression of the Fatty Acid Binding Protein Family Is Important for Hypoxic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2021, 95, .	3.4	3
176	Epstein-Barr Virus and Burkitt's Lymphoma. , 2013, , 175-209.		2
177	Proteomic Profiling Identifies Kaposi's Sarcoma-Associated Herpesvirus (KSHV)-Encoded LANA SIM -Associated Proteins in Hypoxia. <i>MSystems</i> , 2021, , e0110921.	3.8	2
178	Microbiome and Human Malignancies. <i>Current Cancer Research</i> , 2019, , 1-22.	0.2	1
179	Overview of the Large DNA Tumor Viruses. , 2009, , 163-203.		1
180	Nm23 as a Metastasis Inhibitor. , 2010, , 233-271.		1

#	ARTICLE	IF	CITATIONS
181	Survival of the fittest: a role for phage-encoded eukaryotic-like kinases. Molecular Microbiology, 2011, 82, 539-541.	2.5	0
182	Editorial overview: Viruses and cancer. Current Opinion in Virology, 2018, 32, iv.	5.4	0
183	Correction for He et al., "Cellular Corepressor TLE2 Inhibits Replication-and-Transcription-Activator-Mediated Transactivation and Lytic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus", Journal of Virology, 2021, 95, .	3.4	0
184	Detection of Microbial Agents in Oropharyngeal and Nasopharyngeal Samples of SARS-CoV-2 Patients. Frontiers in Microbiology, 2021, 12, 637202.	3.5	0
185	Lymphocryptoviruses: EBV and Its Role in Human Cancer. , 2012, , 169-199.		0
186	Conjunctival Carcinoma. , 2013, , 1-9.		0
187	Conjunctival Carcinoma. , 2014, , 339-347.		0
188	Conjunctival Carcinoma. , 2018, , 378-385.		0