

Richard Longnecker

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Epstein-Barr Virus LMP2A Drives B Cell Development and Survival in the Absence of Normal B Cell Receptor Signals. <i>Immunity</i> , 1998, 9, 405-411.	6.6	540
2	Herpesvirus Entry: an Update. <i>Journal of Virology</i> , 2003, 77, 10179-10185.	1.5	489
3	Fusing structure and function: a structural view of the herpesvirus entry machinery. <i>Nature Reviews Microbiology</i> , 2011, 9, 369-381.	13.6	372
4	Integral membrane protein 2 of Epstein-Barr virus regulates reactivation from latency through dominant negative effects on protein-tyrosine kinases. <i>Immunity</i> , 1995, 2, 155-166.	6.6	307
5	The Immunoreceptor Tyrosine-Based Activation Motif of Epstein-Barr Virus LMP2A Is Essential for Blocking BCR-Mediated Signal Transduction. <i>Virology</i> , 1997, 235, 241-251.	1.1	229
6	Structure of a trimeric variant of the Epstein-Barr virus glycoprotein B. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2880-2885.	3.3	199
7	Epstein-Barr virus (EBV) LMP2A mediates B-lymphocyte survival through constitutive activation of the Ras/PI3K/Akt pathway. <i>Oncogene</i> , 2004, 23, 8619-8628.	2.6	188
8	The structural basis of herpesvirus entry. <i>Nature Reviews Microbiology</i> , 2021, 19, 110-121.	13.6	174
9	Ephrin receptor A2 is a functional entry receptor for Epstein-Barr virus. <i>Nature Microbiology</i> , 2018, 3, 172-180.	5.9	157
10	Epstein-Barr Virus Coopts Lipid Rafts to Block the Signaling and Antigen Transport Functions of the BCR. <i>Immunity</i> , 2001, 14, 57-67.	6.6	149
11	Crystal structure of the Epstein-Barr virus (EBV) glycoprotein H/glycoprotein L (gH/gL) complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 22641-22646.	3.3	141
12	Latent Membrane Protein 2A-Mediated Effects on the Phosphatidylinositol 3-Kinase/Akt Pathway. <i>Journal of Virology</i> , 2000, 74, 10838-10845.	1.5	140
13	Structure of the Epstein-Barr Virus gp42 Protein Bound to the MHC Class II Receptor HLA-DR1. <i>Molecular Cell</i> , 2002, 9, 375-385.	4.5	138
14	Epstein-Barr Virus (EBV) LMP2A induces alterations in gene transcription similar to those observed in Reed-Sternberg cells of Hodgkin lymphoma. <i>Blood</i> , 2003, 102, 4166-4178.	0.6	136
15	The Epstein-Barr Virus Latent Membrane Protein 2A PY Motif Recruits WW Domain-Containing Ubiquitin-Protein Ligases. <i>Virology</i> , 2000, 268, 178-191.	1.1	131
16	Tyrosine 112 of Latent Membrane Protein 2A Is Essential for Protein Tyrosine Kinase Loading and Regulation of Epstein-Barr Virus Latency. <i>Journal of Virology</i> , 1998, 72, 7796-7806.	1.5	125
17	Epstein-Barr Virus LMP2A-Induced B-Cell Survival in Two Unique Classes of $\frac{1}{4}$ LMP2A Transgenic Mice. <i>Journal of Virology</i> , 2000, 74, 1101-1113.	1.5	117
18	Different Functional Domains in the Cytoplasmic Tail of Glycoprotein B Are Involved in Epstein-Barr Virus-Induced Membrane Fusion. <i>Virology</i> , 2001, 290, 106-114.	1.1	116

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19	The LMP2A ITAM Is Essential for Providing B Cells with Development and Survival Signals In Vivo. <i>Journal of Virology</i> , 2000, 74, 9115-9124.	1.5	113
20	Latent Membrane Protein 2A Inhibits Transforming Growth Factor- β 21-Induced Apoptosis through the Phosphatidylinositol 3-Kinase/Akt Pathway. <i>Journal of Virology</i> , 2004, 78, 1697-1705.	1.5	113
21	Epstein-barr virus latency: LMP2, a regulator or means for Epstein- barr virus persistence?. <i>Advances in Cancer Research</i> , 2000, 79, 175-200.	1.9	112
22	Epstein-Barr Virus Entry Utilizing HLA-DP or HLA-DQ as a Coreceptor. <i>Journal of Virology</i> , 2000, 74, 2451-2454.	1.5	105
23	Epstein-Barr Virus Latent Membrane Protein 2A Mediates Transformation through Constitutive Activation of the Ras/PI3-K/Akt Pathway. <i>Journal of Virology</i> , 2007, 81, 9299-9306.	1.5	103
24	Interference with T cell receptor-HLA-DR interactions by Epstein-Barr virus gp42 results in reduced T helper cell recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 11583-11588.	3.3	86
25	Syk Tyrosine Kinase Mediates Epstein-Barr Virus Latent Membrane Protein 2A-induced Cell Migration in Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2006, 281, 8806-8814.	1.6	80
26	Structural basis for Epstein-Barr virus host cell tropism mediated by gp42 and gHgL entry glycoproteins. <i>Nature Communications</i> , 2016, 7, 13557.	5.8	79
27	Epstein-Barr Virus LMP2A Interferes with Global Transcription Factor Regulation When Expressed during B-Lymphocyte Development. <i>Journal of Virology</i> , 2003, 77, 105-114.	1.5	78
28	The COMPLEXity in herpesvirus entry. <i>Current Opinion in Virology</i> , 2017, 24, 97-104.	2.6	74
29	Cell-surface expression of a mutated Epstein-Barr virus glycoprotein B allows fusion independent of other viral proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 17474-17479.	3.3	72
30	Soluble Epstein-Barr Virus Glycoproteins gH, gL, and gp42 Form a 1:1:1 Stable Complex That Acts Like Soluble gp42 in B-Cell Fusion but Not in Epithelial Cell Fusion. <i>Journal of Virology</i> , 2006, 80, 9444-9454.	1.5	68
31	Assembly and Architecture of the EBV B Cell Entry Triggering Complex. <i>PLoS Pathogens</i> , 2014, 10, e1004309.	2.1	68
32	Cholesterol is critical for Epstein-Barr virus latent membrane protein 2A trafficking and protein stability. <i>Virology</i> , 2007, 360, 461-468.	1.1	62
33	The Amino Terminus of Epstein-Barr Virus Glycoprotein gH Is Important for Fusion with Epithelial and B Cells. <i>Journal of Virology</i> , 2005, 79, 12408-12415.	1.5	61
34	Latent Membrane Protein 2 (LMP2). <i>Current Topics in Microbiology and Immunology</i> , 2015, 391, 151-180.	0.7	61
35	Lysine-Independent Ubiquitination of Epstein-Barr Virus LMP2A. <i>Virology</i> , 2002, 300, 153-159.	1.1	60
36	Epithelial Cell Adhesion to Extracellular Matrix Proteins Induces Tyrosine Phosphorylation of the Epstein-Barr Virus Latent Membrane Protein 2: a Role for C-Terminal Src Kinase. <i>Journal of Virology</i> , 1999, 73, 4767-4775.	1.5	59

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37	Epstein-Barr Virus Latent Membrane Protein 2a (Lmp2a) Employs the Slp-65 Signaling Module. <i>Journal of Experimental Medicine</i> , 2001, 194, 255-264.	4.2	57
38	PY Motifs of Epstein-Barr Virus LMP2A Regulate Protein Stability and Phosphorylation of LMP2A-Associated Proteins. <i>Journal of Virology</i> , 2001, 75, 5711-5718.	1.5	56
39	Structure of Epstein-Barr Virus Glycoprotein 42 Suggests a Mechanism for Triggering Receptor-Activated Virus Entry. <i>Structure</i> , 2009, 17, 223-233.	1.6	56
40	Hydrophobic Residues That Form Putative Fusion Loops of Epstein-Barr Virus Glycoprotein B Are Critical for Fusion Activity. <i>Journal of Virology</i> , 2007, 81, 9596-9600.	1.5	55
41	Epstein-Barr virus lacking latent membrane protein 2 immortalizes B cells with efficiency indistinguishable from that of wild-type virus. <i>Journal of General Virology</i> , 1999, 80, 2193-2203.	1.3	51
42	Binding-Site Interactions between Epstein-Barr Virus Fusion Proteins gp42 and gH/gL Reveal a Peptide That Inhibits both Epithelial and B-Cell Membrane Fusion. <i>Journal of Virology</i> , 2007, 81, 9216-9229.	1.5	50
43	Epstein-Barr Virus Latent Membrane Protein 2B (LMP2B) Modulates LMP2A Activity. <i>Journal of Virology</i> , 2007, 81, 84-94.	1.5	50
44	Epstein-Barr Virus LMP2A Alters In Vivo and In Vitro Models of B-Cell Anergy, but Not Deletion, in Response to Autoantigen. <i>Journal of Virology</i> , 2005, 79, 7355-7362.	1.5	49
45	Herpesvirus Entry Mediator and Nectin-1 Mediate Herpes Simplex Virus 1 Infection of the Murine Cornea. <i>Journal of Virology</i> , 2011, 85, 10041-10047.	1.5	49
46	Structural and Mechanistic Insights into the Tropism of Epstein-Barr Virus. <i>Molecules and Cells</i> , 2016, 39, 286-291.	1.0	47
47	Mutational Analyses of Epstein-Barr Virus Glycoprotein 42 Reveal Functional Domains Not Involved in Receptor Binding but Required for Membrane Fusion. <i>Journal of Virology</i> , 2004, 78, 5946-5956.	1.5	46
48	EBV LMP2A provides a surrogate pre-B cell receptor signal through constitutive activation of the ERK/MAPK pathway. <i>Journal of General Virology</i> , 2008, 89, 1563-1568.	1.3	46
49	Itchy, a Nedd4 Ubiquitin Ligase, Downregulates Latent Membrane Protein 2A Activity in B-Cell Signaling. <i>Journal of Virology</i> , 2003, 77, 5529-5534.	1.5	45
50	Epstein-Barr virus latent membrane protein 2A enhances MYC-driven cell cycle progression in a mouse model of B lymphoma. <i>Blood</i> , 2014, 123, 530-540.	0.6	45
51	The Effects of the Epstein-Barr Virus Latent Membrane Protein 2a on B Cell Function. <i>International Reviews of Immunology</i> , 2001, 20, 805-835.	1.5	43
52	Infection of Breast Epithelial Cells With Epstein-Barr Virus Via Cell-to-Cell Contact. <i>Journal of the National Cancer Institute</i> , 2000, 92, 1849-1851.	3.0	42
53	EBV LMP-2A employs a novel mechanism to transactivate the HERV-K18 superantigen through its ITAM. <i>Virology</i> , 2009, 385, 261-266.	1.1	42
54	Rapamycin Reverses Splenomegaly and Inhibits Tumor Development in a Transgenic Model of Epstein-Barr Virus-Related Burkitt's Lymphoma. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 679-686.	1.9	41

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55	The KGD Motif of Epstein-Barr Virus gH/gL Is Bifunctional, Orchestrating Infection of B Cells and Epithelial Cells. <i>MBio</i> , 2012, 3, .	1.8	41
56	The Epstein-Barr Virus Encoded Latent Membrane Protein 2A Augments Signaling from Latent Membrane Protein 1. <i>Virology</i> , 2001, 289, 192-207.	1.1	40
57	Latent Membrane Protein 2B Regulates Susceptibility to Induction of Lytic Epstein-Barr Virus Infection. <i>Journal of Virology</i> , 2008, 82, 1739-1747.	1.5	40
58	The Herpes Simplex Virus Neurovirulence Factor γ 34.5: Revealing Virus-Host Interactions. <i>PLoS Pathogens</i> , 2016, 12, e1005449.	2.1	40
59	Epithelial cell infection by Epstein-Barr virus. <i>FEMS Microbiology Reviews</i> , 2019, 43, 674-683.	3.9	40
60	LMP2A Survival and Developmental Signals Are Transmitted through Btk-Dependent and Btk-Independent Pathways. <i>Virology</i> , 2001, 291, 46-54.	1.1	38
61	Epstein-Barr virus LMP2A bypasses p53 inactivation in a MYC model of lymphomagenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 17945-17950.	3.3	37
62	Epstein-Barr virus latent membrane protein 2A exploits Notch1 to alter B-cell identity in vivo. <i>Blood</i> , 2009, 113, 108-116.	0.6	36
63	Functional Analysis of Glycoprotein L (gL) from Rhesus Lymphocryptovirus in Epstein-Barr Virus-Mediated Cell Fusion Indicates a Direct Role of gL in gB-Induced Membrane Fusion. <i>Journal of Virology</i> , 2009, 83, 7678-7689.	1.5	35
64	Epstein-Barr Virus LMP2A Reduces Hyperactivation Induced by LMP1 to Restore Normal B Cell Phenotype in Transgenic Mice. <i>PLoS Pathogens</i> , 2012, 8, e1002662.	2.1	35
65	Substitution of Herpes Simplex Virus 1 Entry Glycoproteins with Those of Saimiriine Herpesvirus 1 Reveals a gD-gH/gL Functional Interaction and a Region within the gD Profusion Domain That Is Critical for Fusion. <i>Journal of Virology</i> , 2014, 88, 6470-6482.	1.5	35
66	Latent Membrane Protein 2A, a Viral B Cell Receptor Homologue, Induces CD5+B-1 Cell Development. <i>Journal of Immunology</i> , 2004, 172, 5329-5337.	0.4	34
67	Epstein-Barr Virus (EBV) Latent Membrane Protein 2A Regulates B-Cell Receptor-Induced Apoptosis and EBV Reactivation through Tyrosine Phosphorylation. <i>Journal of Virology</i> , 2005, 79, 8655-8660.	1.5	34
68	Herpesvirus entry mediator is a serotype specific determinant of pathogenesis in ocular herpes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 20649-20654.	3.3	34
69	Ephrin Receptor A4 is a New Kaposi's Sarcoma-Associated Herpesvirus Virus Entry Receptor. <i>MBio</i> , 2019, 10, .	1.8	34
70	The Large Groove Found in the gH/gL Structure Is an Important Functional Domain for Epstein-Barr Virus Fusion. <i>Journal of Virology</i> , 2013, 87, 3620-3627.	1.5	33
71	Rational Targeting of Cellular Cholesterol in Diffuse Large B-Cell Lymphoma (DLBCL) Enabled by Functional Lipoprotein Nanoparticles: A Therapeutic Strategy Dependent on Cell of Origin. <i>Molecular Pharmaceutics</i> , 2017, 14, 4042-4051.	2.3	33
72	Epstein-Barr Virus LMP2A Enhances B-Cell Responses In Vivo and In Vitro. <i>Journal of Virology</i> , 2006, 80, 6764-6770.	1.5	32

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73	Cleavage and Secretion of Epstein-Barr Virus Glycoprotein 42 Promote Membrane Fusion with B Lymphocytes. <i>Journal of Virology</i> , 2009, 83, 6664-6672.	1.5	32
74	Epstein-Barr virus in Burkitt's lymphoma: A role for latent membrane protein 2A. <i>Cell Cycle</i> , 2010, 9, 901-908.	1.3	32
75	Rewiring of B cell receptor signaling by Epstein-Barr virus LMP2A. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26318-26327.	3.3	32
76	Epstein-Barr Virus Latent Membrane Protein 2A Preferentially Signals through the Src Family Kinase Lyn. <i>Journal of Virology</i> , 2008, 82, 8520-8528.	1.5	31
77	Differential Reliance on Autophagy for Protection from HSV Encephalitis between Newborns and Adults. <i>PLoS Pathogens</i> , 2015, 11, e1004580.	2.1	31
78	Modulation of Epstein-Barr Virus Glycoprotein B (gB) Fusion Activity by the gB Cytoplasmic Tail Domain. <i>MBio</i> , 2013, 4, e00571-12.	1.8	30
79	Cleavage of Epstein-Barr virus glycoprotein B is required for full function in cell-cell fusion with both epithelial and B cells. <i>Journal of General Virology</i> , 2009, 90, 591-595.	1.3	30
80	WW- and SH3-Domain Interactions with Epstein-Barr Virus LMP2A. <i>Experimental Cell Research</i> , 2000, 257, 332-340.	1.2	29
81	Residues within the C-Terminal Arm of the Herpes Simplex Virus 1 Glycoprotein B Ectodomain Contribute to Its Refolding during the Fusion Step of Virus Entry. <i>Journal of Virology</i> , 2012, 86, 6386-6393.	1.5	29
82	Analysis of Fusion Using a Virus-Free Cell Fusion Assay. , 2005, 292, 187-196.		28
83	Insertion Mutations in Herpes Simplex Virus 1 Glycoprotein H Reduce Cell Surface Expression, Slow the Rate of Cell Fusion, or Abrogate Functions in Cell Fusion and Viral Entry. <i>Journal of Virology</i> , 2010, 84, 2038-2046.	1.5	28
84	Epstein-Barr virus LMP2A: regulating cellular ubiquitination processes for maintenance of viral latency?. <i>Trends in Immunology</i> , 2004, 25, 422-426.	2.9	27
85	Analysis of Epstein-Barr Virus Glycoprotein B Functional Domains via Linker Insertion Mutagenesis. <i>Journal of Virology</i> , 2009, 83, 734-747.	1.5	27
86	Dasatinib therapy results in decreased B cell proliferation, splenomegaly, and tumor growth in a murine model of lymphoma expressing Myc and Epstein-Barr virus LMP2A. <i>Antiviral Research</i> , 2012, 95, 49-56.	1.9	27
87	The Type I Interferon Response Determines Differences in Choroid Plexus Susceptibility between Newborns and Adults in Herpes Simplex Virus Encephalitis. <i>MBio</i> , 2016, 7, e00437-16.	1.8	27
88	Inhibition of EBV-mediated membrane fusion by anti-gHgL antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8703-E8710.	3.3	27
89	An auto-regulatory loop for EBV LMP2A involves activation of Notch. <i>Virology</i> , 2008, 371, 257-266.	1.1	26
90	The Ig-Like V-Type Domain of Paired Ig-Like Type 2 Receptor Alpha Is Critical for Herpes Simplex Virus Type 1-Mediated Membrane Fusion. <i>Journal of Virology</i> , 2010, 84, 8664-8672.	1.5	26

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91	Gammaherpesvirus entry and fusion: A tale how two human pathogenic viruses enter their host cells. <i>Advances in Virus Research</i> , 2019, 104, 313-343.	0.9	26
92	Mutational Analysis of the HLA Class II Interaction with Epstein-Barr Virus Glycoprotein 42. <i>Journal of Virology</i> , 2003, 77, 7655-7662.	1.5	25
93	Epstein-Barr virus (EBV) LMP2A alters normal transcriptional regulation following B-cell receptor activation. <i>Virology</i> , 2004, 318, 524-533.	1.1	25
94	Herpesvirus Entry Mediator and Ocular Herpesvirus Infection: More than Meets the Eye. <i>Journal of Virology</i> , 2017, 91, .	1.5	25
95	The LMP2A signalosome - a therapeutic target for Epstein-Barr virus latency and associated disease. <i>Frontiers in Bioscience - Landmark</i> , 2002, 7, d414.	3.0	24
96	Epstein-Barr virus LMP2A imposes sensitivity to apoptosis. <i>Journal of General Virology</i> , 2010, 91, 2197-2202.	1.3	24
97	Mapping the N-Terminal Residues of Epstein-Barr Virus gp42 That Bind gH/gL by Using Fluorescence Polarization and Cell-Based Fusion Assays. <i>Journal of Virology</i> , 2010, 84, 10375-10385.	1.5	22
98	The Epstein-Barr Virus (EBV) Glycoprotein B Cytoplasmic C-Terminal Tail Domain Regulates the Energy Requirement for EBV-Induced Membrane Fusion. <i>Journal of Virology</i> , 2014, 88, 11686-11695.	1.5	22
99	A Functional Interaction between Herpes Simplex Virus 1 Glycoprotein gH/gL Domains I and II and gD Is Defined by Using Alphaherpesvirus gH and gL Chimeras. <i>Journal of Virology</i> , 2015, 89, 7159-7169.	1.5	22
100	Epstein-Barr virus latent membrane protein 2A has no growth-altering effects when expressed in differentiating epithelia. <i>Journal of General Virology</i> , 2000, 81, 2245-2252.	1.3	21
101	Icacinlactone H and Icacintrichantholide from the Tuber of <i>Icacina trichantha</i> . <i>Organic Letters</i> , 2015, 17, 3834-3837.	2.4	20
102	EBV latent membrane protein 2A orchestrates p27 ^{kip1} degradation via Cks1 to accelerate MYC-driven lymphoma in mice. <i>Blood</i> , 2017, 130, 2516-2526.	0.6	20
103	Mapping regions of Epstein-Barr virus (EBV) glycoprotein B (gB) important for fusion function with gH/gL. <i>Virology</i> , 2011, 413, 26-38.	1.1	19
104	Murine Corneal Inflammation and Nerve Damage After Infection With HSV-1 Are Promoted by HVEM and Ameliorated by Immune-Modifying Nanoparticle Therapy. , 2017, 58, 282.		19
105	Introduction to the human β -herpesviruses. , 2007, , 341-359.		18
106	The Conserved Disulfide Bond within Domain II of Epstein-Barr Virus gH Has Divergent Roles in Membrane Fusion with Epithelial Cells and B Cells. <i>Journal of Virology</i> , 2014, 88, 13570-13579.	1.5	18
107	The c-Cbl proto-oncoprotein downregulates EBV LMP2A signaling. <i>Virology</i> , 2009, 385, 183-191.	1.1	17
108	Functional homology of gHs and gLs from EBV-related β -herpesviruses for EBV-induced membrane fusion. <i>Virology</i> , 2007, 365, 157-165.	1.1	16

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109	Epstein-Barr Virus Fusion with Epithelial Cells Triggered by gB Is Restricted by a gL Glycosylation Site. <i>Journal of Virology</i> , 2017, 91, .	1.5	16
110	Analysis of the Phosphorylation Status of Epstein-Barr Virus LMP2A in Epithelial Cells. <i>Virology</i> , 2001, 291, 208-214.	1.1	15
111	Characteristics of Epstein-Barr virus envelope protein gp42. <i>Virus Genes</i> , 2010, 40, 307-319.	0.7	15
112	Herpesvirus Entry Mediator on Radiation-Resistant Cell Lineages Promotes Ocular Herpes Simplex Virus 1 Pathogenesis in an Entry-Independent Manner. <i>MBio</i> , 2015, 6, e01532-15.	1.8	15
113	HSV targeting of the host phosphatase PP1 α is required for disseminated disease in the neonate and contributes to pathogenesis in the brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E6937-E6944.	3.3	15
114	Structure-Based Mutations in the Herpes Simplex Virus 1 Glycoprotein B Ectodomain Arm Impart a Slow-Entry Phenotype. <i>MBio</i> , 2017, 8, .	1.8	15
115	LMP2A Does Not Require Palmitoylation To Localize to Buoyant Complexes or for Function. <i>Journal of Virology</i> , 2004, 78, 10878-10887.	1.5	14
116	A shared gene expression signature in mouse models of EBV-associated and non-EBV-associated Burkitt lymphoma. <i>Blood</i> , 2011, 118, 6849-6859.	0.6	14
117	The Cytoplasmic Tail Domain of Epstein-Barr Virus gH Regulates Membrane Fusion Activity through Altering gH Binding to gp42 and Epithelial Cell Attachment. <i>MBio</i> , 2016, 7, .	1.8	14
118	ASC-dependent inflammasomes contribute to immunopathology and mortality in herpes simplex encephalitis. <i>PLoS Pathogens</i> , 2021, 17, e1009285.	2.1	14
119	A soluble form of Epstein-Barr virus gH/gL inhibits EBV-induced membrane fusion and does not function in fusion. <i>Virology</i> , 2013, 436, 118-126.	1.1	13
120	A combination of an anti-SLAMF6 antibody and ibrutinib efficiently abrogates expansion of chronic lymphocytic leukemia cells. <i>Oncotarget</i> , 2016, 7, 26346-26360.	0.8	12
121	Epstein-Barr Virus gH/gL and Kaposi's Sarcoma-Associated Herpesvirus gH/gL Bind to Different Sites on EphA2 To Trigger Fusion. <i>Journal of Virology</i> , 2020, 94, .	1.5	11
122	Inhibition of host kinase activity altered by the LMP2A signalosome a therapeutic target for Epstein-Barr virus latency and associated disease. <i>Antiviral Research</i> , 2002, 56, 219-231.	1.9	10
123	Spleen Tyrosine Kinase Inhibitor TAK-659 Prevents Splenomegaly and Tumor Development in a Murine Model of Epstein-Barr Virus-Associated Lymphoma. <i>MSphere</i> , 2018, 3, .	1.3	10
124	Natural Selection of Glycoprotein B Mutations That Rescue the Small-Plaque Phenotype of a Fusion-Impaired Herpes Simplex Virus Mutant. <i>MBio</i> , 2018, 9, .	1.8	10
125	Characterization of Sex Differences in Ocular Herpes Simplex Virus 1 Infection and Herpes Stromal Keratitis Pathogenesis of Wild-Type and Herpesvirus Entry Mediator Knockout Mice. <i>MSphere</i> , 2019, 4, .	1.3	9
126	The Innate Immune Response to Herpes Simplex Virus 1 Infection Is Dampened in the Newborn Brain and Can Be Modulated by Exogenous Interferon Beta To Improve Survival. <i>MBio</i> , 2020, 11, .	1.8	9

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127	Investigation of the function of the putative self-association site of Epstein-Barr virus (EBV) glycoprotein 42 (gp42). <i>Virology</i> , 2011, 415, 122-131.	1.1	8
128	The Type I Interferon Response and Age-Dependent Susceptibility to Herpes Simplex Virus Infection. <i>DNA and Cell Biology</i> , 2017, 36, 329-334.	0.9	8
129	Mapping sites of herpes simplex virus type 1 glycoprotein D that permit insertions and impact gD and gB receptors usage. <i>Scientific Reports</i> , 2017, 7, 43712.	1.6	8
130	Is nectin-1 the "master" receptor for deadly herpes B virus infection?. <i>Virulence</i> , 2012, 3, 405-405.	1.8	7
131	Herpesvirus Entry Mediator Binding Partners Mediate Immunopathogenesis of Ocular Herpes Simplex Virus 1 Infection. <i>MBio</i> , 2020, 11, .	1.8	7
132	Membrane Anchoring of Epstein-Barr Virus gp42 Inhibits Fusion with B Cells Even with Increased Flexibility Allowed by Engineered Spacers. <i>MBio</i> , 2015, 6, .	1.8	6
133	Comparative Mutagenesis of Pseudorabies Virus and Epstein-Barr Virus gH Identifies a Structural Determinant within Domain III of gH Required for Surface Expression and Entry Function. <i>Journal of Virology</i> , 2016, 90, 2285-2293.	1.5	5
134	Two Pathways of p27 ^{Kip1} Degradation Are Required for Murine Lymphoma Driven by Myc and EBV Latent Membrane Protein 2A. <i>MBio</i> , 2019, 10, .	1.8	4
135	Herpes Simplex Virus Glycoprotein B Mutations Define Structural Sites in Domain I, the Membrane Proximal Region, and the Cytodomain That Regulate Entry. <i>Journal of Virology</i> , 2021, 95, e0105021.	1.5	4
136	Epstein-Barr Virus Entry. , 2009, , 355-378.		3
137	EBV germinates lymphoma from the germinal center in a battle with T and NK cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4571-4573.	3.3	3
138	Latent membrane proteins from EBV differentially target cellular pathways to accelerate MYC-induced lymphomagenesis. <i>Blood Advances</i> , 2022, 6, 4283-4296.	2.5	3
139	The Astrocyte Type I Interferon Response Is Essential for Protection against Herpes Simplex Encephalitis. <i>Journal of Virology</i> , 2022, 96, JVI0178321.	1.5	2
140	Herpes Simplex Virus-2 Variation Contributes to Neurovirulence During Neonatal Infection. <i>Journal of Infectious Diseases</i> , 2022, 226, 1499-1509.	1.9	2
141	Animal Models of Burkitt's Lymphoma. , 2013, , 269-299.		0