Yasushi Kawaguchi

List of Publications by Year
in descending order

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196 papers	8,066 citations	46918 47 h-index	69108 77 g-index
211 all docs	211 docs citations	211 times ranked	6962 citing authors

#	Article	IF	Citations
1	Role of the Arginine Cluster in the Disordered Domain of Herpes Simplex Virus 1 UL34 for the Recruitment of ESCRT-III for Viral Primary Envelopment. Journal of Virology, 2022, 96, JVI0170421.	1.5	15
2	Endothelial expression of human amyloid precursor protein leads to amyloid Î² in the blood and induces cerebral amyloid angiopathy in knock-in mice. Journal of Biological Chemistry, 2022, 298, 101880.	1.6	8
3	Role of the Orphan Transporter SLC35E1 in the Nuclear Egress of Herpes Simplex Virus 1. Journal of Virology, 2022, , e0030622.	1.5	1
4	Metalloproteinase-Dependent and TMPRSS2-Independent Cell Surface Entry Pathway of SARS-CoV-2 Requires the Furin Cleavage Site and the S2 Domain of Spike Protein. MBio, 2022, 13, .	1.8	23
5	Bacterial artificial chromosome-based reverse genetics system for cloning and manipulation of the full-length genome of infectious bronchitis virus. Current Research in Microbial Sciences, 2022, , 100155.	1.4	1
6	Prohibitin-1 Contributes to Cell-to-Cell Transmission of Herpes Simplex Virus 1 via the MAPK/ERK Signaling Pathway. Journal of Virology, 2021, 95, .	1.5	10
7	Role of the DNA Binding Activity of Herpes Simplex Virus 1 VP22 in Evading AIM2-Dependent Inflammasome Activation Induced by the Virus. Journal of Virology, 2021, 95, .	1.5	7
8	Prolonged high-intensity exercise induces fluctuating immune responses to herpes simplex virus infection via glucocorticoids. Journal of Allergy and Clinical Immunology, 2021, 148, 1575-1588.e7.	1.5	3
9	Discovery of New Fusion Inhibitor Peptides against SARS-CoV-2 by Targeting the Spike S2 Subunit. Biomolecules and Therapeutics, 2021, 29, 282-289.	1.1	30
10	Discovery of New Potent anti-MERS CoV Fusion Inhibitors. Frontiers in Pharmacology, 2021, 12, 685161.	1.6	10
11	Virus-infection in cochlear supporting cells induces audiosensory receptor hair cell death by TRAIL-induced necroptosis. PLoS ONE, 2021, 16, e0260443.	1.1	3
12	Influenza Virus-Induced Oxidized DNA Activates Inflammasomes. IScience, 2020, 23, 101270.	1.9	29
13	Identification of a herpes simplex virus 1 gene encoding neurovirulence factor by chemical proteomics. Nature Communications, 2020, 11, 4894.	5.8	18
14	Role of Phosphatidylethanolamine Biosynthesis in Herpes Simplex Virus 1-Infected Cells in Progeny Virus Morphogenesis in the Cytoplasm and in Viral Pathogenicity <i>In Vivo</i>. Journal of Virology, 2020, 94, .	1.5	13
15	Evasion of the Cell-Mediated Immune Response by Alphaherpesviruses. Viruses, 2020, 12, 1354.	1.5	13
16	Long noncoding RNA U90926 is crucial for herpes simplex virus type 1 proliferation in murine retinal photoreceptor cells. Scientific Reports, 2020, 10, 19406.	1.6	11
17	ESCRT-III controls nuclear envelope deformation induced by progerin. Scientific Reports, 2020, 10, 18877.	1.6	12
18	The Anticoagulant Nafamostat Potently Inhibits SARS-CoV-2 S Protein-Mediated Fusion in a Cell Fusion Assay System and Viral Infection In Vitro in a Cell-Type-Dependent Manner. Viruses, 2020, 12, 629.	1.5	232

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19	Phosphoregulation of a Conserved Herpesvirus Tegument Protein by a Virally Encoded Protein Kinase in Viral Pathogenicity and Potential Linkage between Its Evolution and Viral Phylogeny. Journal of Virology, 2020, 94, .	1.5	4
20	Cochlear supporting cells function as macrophage-like cells and protect audiosensory receptor hair cells from pathogens. Scientific Reports, 2020, 10, 6740.	1.6	13
21	The Antimalarial Compound Atovaquone Inhibits Zika and Dengue Virus Infection by Blocking E Protein-Mediated Membrane Fusion. Viruses, 2020, 12, 1475.	1.5	8
22	Identification of the Capsid Binding Site in the Herpes Simplex Virus 1 Nuclear Egress Complex and Its Role in Viral Primary Envelopment and Replication. Journal of Virology, 2019, 93, .	1.5	32
23	Neo-virology: The raison dâ€™etre of viruses. Virus Research, 2019, 274, 197751.	1.1	4
24	A role for the CCR5â€“CCL5 interaction in the preferential migration of HSV-2-specific effector cells to the vaginal mucosa upon nasal immunization. Mucosal Immunology, 2019, 12, 1391-1403.	2.7	7
25	Roles of the Interhexamer Contact Site for Hexagonal Lattice Formation of the Herpes Simplex Virus 1 Nuclear Egress Complex in Viral Primary Envelopment and Replication. Journal of Virology, 2019, 93, .	1.5	27
26	Cellâ€“cell and virusâ€“cell fusion assayâ€“based analyses of alanine insertion mutants in the distal Î±9 portion of the JRFL gp41 subunit from HIV-1. Journal of Biological Chemistry, 2019, 294, 5677-5687.	1.6	29
27	BI-2536 and BI-6727, dual Polo-like kinase/bromodomain inhibitors, effectively reactivate latent HIV-1. Scientific Reports, 2018, 8, 3521.	1.6	30
28	Herpes Simplex Virus 1 VP22 Inhibits AIM2-Dependent Inflammasome Activation to Enable Efficient Viral Replication. Cell Host and Microbe, 2018, 23, 254-265.e7.	5.1	109
29	Six-helix bundle completion in the distal C-terminal heptad repeat region of gp41 is required for efficient human immunodeficiency virus type 1 infection. Retrovirology, 2018, 15, 27.	0.9	4
30	Combating herpesvirus encephalitis by potentiating a TLR3â€“mTORC2 axis. Nature Immunology, 2018, 19, 1071-1082.	7.0	52
31	Roles of the Phosphorylation of Herpes Simplex Virus 1 UL51 at a Specific Site in Viral Replication and Pathogenicity. Journal of Virology, 2018, 92, .	1.5	25
32	ESCRT-III mediates budding across the inner nuclear membrane and regulates its integrity. Nature Communications, 2018, 9, 3379.	5.8	86
33	The Role of HSV Glycoproteins in Mediating Cell Entry. Advances in Experimental Medicine and Biology, 2018, 1045, 3-21.	0.8	23
34	Us3 Protein Kinase Encoded by HSV: The Precise Function and Mechanism on Viral Life Cycle. Advances in Experimental Medicine and Biology, 2018, 1045, 45-62.	0.8	26
35	Regulation of Herpes Simplex Virus 2 Protein Kinase UL13 by Phosphorylation and Its Role in Viral Pathogenesis. Journal of Virology, 2018, 92, .	1.5	11
36	Herpes Simplex Virus 1 UL34 Protein Regulates the Global Architecture of the Endoplasmic Reticulum in Infected Cells. Journal of Virology, 2017, 91, .	1.5	19

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37	2016 International meeting of the Global Virus Network. Antiviral Research, 2017, 142, 21-29.	1.9	3
38	Complete fusion of a transposon and herpesvirus created the Teratorn mobile element in medaka fish. Nature Communications, 2017, 8, 551.	5.8	49
39	Herpes Simplex Virus 1 Small Capsomere-Interacting Protein VP26 Regulates Nucleocapsid Maturation. Journal of Virology, 2017, 91, .	1.5	11
40	Herpes simplex virus-1 evasion of CD8+ T cell accumulation contributes to viral encephalitis. Journal of Clinical Investigation, 2017, 127, 3784-3795.	3.9	32
41	Roles of Us8A and Its Phosphorylation Mediated by Us3 in Herpes Simplex Virus 1 Pathogenesis. Journal of Virology, 2016, 90, 5622-5635.	1.5	9
42	p53 Is a Host Cell Regulator during Herpes Simplex Encephalitis. Journal of Virology, 2016, 90, 6738-6745.	1.5	17
43	Identification of Nafamostat as a Potent Inhibitor of Middle East Respiratory Syndrome Coronavirus S Protein-Mediated Membrane Fusion Using the Split-Protein-Based Cell-Cell Fusion Assay. Antimicrobial Agents and Chemotherapy, 2016, 60, 6532-6539.	1.4	300
44	Multiple Roles of the Cytoplasmic Domain of Herpes Simplex Virus 1 Envelope Glycoprotein D in Infected Cells. Journal of Virology, 2016, 90, 10170-10181.	1.5	15
45	Rapid Screening by Cell-Based Fusion Assay for Identifying Novel Antivirals of Glycoprotein B-Mediated Herpes Simplex Virus Type 1 Infection. Biological and Pharmaceutical Bulletin, 2016, 39, 1897-1902.	0.6	3
46	Ubiquitin-specific protease 9X in host cells interacts with herpes simplex virus 1 ICP0. Journal of Veterinary Medical Science, 2016, 78, 405-410.	0.3	8
47	The Interaction between Herpes Simplex Virus 1 Tegument Proteins UL51 and UL14 and Its Role in Virion Morphogenesis. Journal of Virology, 2016, 90, 8754-8767.	1.5	24
48	Cellular Transcriptional Coactivator RanBP10 and Herpes Simplex Virus 1 ICP0 Interact and Synergistically Promote Viral Gene Expression and Replication. Journal of Virology, 2016, 90, 3173-3186.	1.5	17
49	Characterization of a Herpes Simplex Virus 1 (HSV-1) Chimera in Which the Us3 Protein Kinase Gene Is Replaced with the HSV-2 Us3 Gene. Journal of Virology, 2016, 90, 457-473.	1.5	13
50	Interactome analysis of herpes simplex virus 1 envelope glycoprotein H. Microbiology and Immunology, 2015, 59, 331-337.	0.7	4
51	Herpes Simplex Virus 1 Recruits CD98 Heavy Chain and Î²1 Integrin to the Nuclear Membrane for Viral De-Envelopment. Journal of Virology, 2015, 89, 7799-7812.	1.5	36
52	Role of Host Cell p32 in Herpes Simplex Virus 1 De-Envelopment during Viral Nuclear Egress. Journal of Virology, 2015, 89, 8982-8998.	1.5	55
53	Neurocognitive Impairment in Corticosteroid-naive Patients with Active Systemic Lupus Erythematosus: A Prospective Study. Journal of Rheumatology, 2015, 42, 441-448.	1.0	23
54	Phosphorylation of Herpes Simplex Virus 1 dUTPase Regulates Viral Virulence and Genome Integrity by Compensating for Low Cellular dUTPase Activity in the Central Nervous System. Journal of Virology, 2015, 89, 241-248.	1.5	12

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55	Function of the Herpes Simplex Virus 1 Small Capsid Protein VP26 Is Regulated by Phosphorylation at a Specific Site. Journal of Virology, 2015, 89, 6141-6147.	1.5	9
56	Nonmuscle Myosin Heavy Chain IIB Mediates Herpes Simplex Virus 1 Entry. Journal of Virology, 2015, 89, 1879-1888.	1.5	31
57	Vaginal Memory T Cells Induced by Intranasal Vaccination Are Critical for Protective T Cell Recruitment and Prevention of Genital HSV-2 Disease. Journal of Virology, 2014, 88, 13699-13708.	1.5	34
58	Role of the Immunoreceptor Tyrosine-Based Activation Motif of Latent Membrane Protein 2A (LMP2A) in Epstein-Barr Virus LMP2A-Induced Cell Transformation. Journal of Virology, 2014, 88, 5189-5194.	1.5	19
59	Long Noncoding RNA NEAT1-Dependent SFPQ Relocation from Promoter Region to Paraspeckle Mediates IL8 Expression upon Immune Stimuli. Molecular Cell, 2014, 53, 393-406.	4.5	574
60	Role of herpes simplex virus 1 Us3 in viral neuroinvasiveness. Microbiology and Immunology, 2014, 58, 31-37.	0.7	12
61	Phosphorylation of Herpes Simplex Virus 1 dUTPase Upregulated Viral dUTPase Activity To Compensate for Low Cellular dUTPase Activity for Efficient Viral Replication. Journal of Virology, 2014, 88, 7776-7785.	1.5	22
62	The UL12 Protein of Herpes Simplex Virus 1 Is Regulated by Tyrosine Phosphorylation. Journal of Virology, 2014, 88, 10624-10634.	1.5	11
63	Role of Herpes Simplex Virus 1 Immediate Early Protein ICP22 in Viral Nuclear Egress. Journal of Virology, 2014, 88, 7445-7454.	1.5	58
64	Phosphorylation of a Herpes Simplex Virus 1 dUTPase by a Viral Protein Kinase, Us3, Dictates Viral Pathogenicity in the Central Nervous System but Not at the Periphery. Journal of Virology, 2014, 88, 2775-2785.	1.5	22
65	Herpes Simplex Virus 1 Protein Kinase Us3 Phosphorylates Viral dUTPase and Regulates Its Catalytic Activity in Infected Cells. Journal of Virology, 2014, 88, 655-666.	1.5	34
66	Role of the Nuclease Activities Encoded by Herpes Simplex Virus 1 UL12 in Viral Replication and Neurovirulence. Journal of Virology, 2014, 88, 2359-2364.	1.5	13
67	Herpes Simplex Virus 1 UL47 Interacts with Viral Nuclear Egress Factors UL31, UL34, and Us3 and Regulates Viral Nuclear Egress. Journal of Virology, 2014, 88, 4657-4667.	1.5	64
68	Us3, a Multifunctional Protein Kinase Encoded by Herpes Simplex Virus 1. Cornea, 2013, 32, S22-S27.	0.9	4
69	The Herpes Simplex Virus 2 UL21 Protein Is Essential for Virus Propagation. Journal of Virology, 2013, 87, 5904-5915.	1.5	52
70	Roles of p53 in Herpes Simplex Virus 1 Replication. Journal of Virology, 2013, 87, 9323-9332.	1.5	53
71	Us3 Kinase Encoded by Herpes Simplex Virus 1 Mediates Downregulation of Cell Surface Major Histocompatibility Complex Class I and Evasion of CD8+ T Cells. PLoS ONE, 2013, 8, e72050.	1.1	38
72	Herpes Simplex Virus 1 VP22 Regulates Translocation of Multiple Viral and Cellular Proteins and Promotes Neurovirulence. Journal of Virology, 2012, 86, 5264-5277.	1.5	43

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73	Role of the Herpes Simplex Virus 1 Us3 Kinase Phosphorylation Site and Endocytosis Motifs in the Intracellular Transport and Neurovirulence of Envelope Glycoprotein B. Journal of Virology, 2011, 85, 5003-5015.	1.5	31
74	Anterograde Transport of Herpes Simplex Virus Capsids in Neurons by both Separate and Married Mechanisms. Journal of Virology, 2011, 85, 5919-5928.	1.5	51
75	APOBEC1-Mediated Editing and Attenuation of Herpes Simplex Virus 1 DNA Indicate That Neurons Have an Antiviral Role during Herpes Simplex Encephalitis. Journal of Virology, 2011, 85, 9726-9736.	1.5	40
76	Herpes Simplex Virus 1 Protein Kinase Us3 and Major Tegument Protein UL47 Reciprocally Regulate Their Subcellular Localization in Infected Cells. Journal of Virology, 2011, 85, 9599-9613.	1.5	42
77	Characterization of a thymidine kinase-deficient mutant of equine herpesvirus 4 and in vitro susceptibility of the virus to antiviral agents. Antiviral Research, 2010, 85, 389-395.	1.9	17
78	Non-muscle myosin IIA is a functional entry receptor for herpes simplex virus-1. Nature, 2010, 467, 859-862.	13.7	194
79	A Single-Amino-Acid Substitution in Herpes Simplex Virus 1 Envelope Glycoprotein B at a Site Required for Binding to the Paired Immunoglobulin-Like Type 2 Receptor Î± (PILRÎ±) Abrogates PILRÎ±-Dependent Viral Entry and Reduces Pathogenesis. Journal of Virology, 2010, 84, 10773-10783.	1.5	33
80	Myelin-associated glycoprotein mediates membrane fusion and entry of neurotropic herpesviruses. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 866-871.	3.3	140
81	Nucleolin Is Required for Efficient Nuclear Egress of Herpes Simplex Virus Type 1 Nucleocapsids. Journal of Virology, 2010, 84, 2110-2121.	1.5	39
82	Effects of Phosphorylation of Herpes Simplex Virus 1 Envelope Glycoprotein B by Us3 Kinase In Vivo and In Vitro. Journal of Virology, 2010, 84, 153-162.	1.5	32
83	Selective control of type I IFN induction by the Rac activator DOCK2 during TLR-mediated plasmacytoid dendritic cell activation. Journal of Experimental Medicine, 2010, 207, 721-730.	4.2	100
84	Identification of multiple sites suitable for insertion of foreign genes in herpes simplex virus genomes. Microbiology and Immunology, 2009, 53, 155-161.	0.7	14
85	Entry of Herpes Simplex Virus 1 and Other Alphaherpesviruses via the Paired Immunoglobulin-Like Type 2 Receptor Î±. Journal of Virology, 2009, 83, 4520-4527.	1.5	78
86	Epsteinâ€"Barr virus protein kinase BGLF4 interacts with viral transactivator BZLF1 and regulates its transactivation activity. Journal of General Virology, 2009, 90, 1575-1581.	1.3	15
87	Regulation of the Catalytic Activity of Herpes Simplex Virus 1 Protein Kinase Us3 by Autophosphorylation and Its Role in Pathogenesis. Journal of Virology, 2009, 83, 5773-5783.	1.5	50
88	Herpesvirus gB-Induced Fusion between the Virion Envelope and Outer Nuclear Membrane during Virus Egress Is Regulated by the Viral US3 Kinase. Journal of Virology, 2009, 83, 3115-3126.	1.5	91
89	Herpesvirus protein ICP27 switches PML isoform by altering mRNA splicing. Nucleic Acids Research, 2009, 37, 6515-6527.	6.5	44
90	Binding of Herpes Simplex Virus Glycoprotein B (gB) to Paired Immunoglobulin-Like Type 2 Receptor Î± Depends on Specific Sialylated O <i>-</i> Linked Glycans on gB. Journal of Virology, 2009, 83, 13042-13045.	1.5	55

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91	Differences in the Regulatory and Functional Effects of the Us3 Protein Kinase Activities of Herpes Simplex Virus 1 and 2. Journal of Virology, 2009, 83, 11624-11634.	1.5	51
92	Herpes Simplex Virus 1 Protein Kinase Us3 Phosphorylates Viral Envelope Glycoprotein B and Regulates Its Expression on the Cell Surface. Journal of Virology, 2009, 83, 250-261.	1.5	73
93	Analysis of herpesvirus host specificity determinants using herpesvirus genomes as bacterial artificial chromosomes. Microbiology and Immunology, 2009, 53, 433-441.	0.7	4
94	TRAF6 Establishes Innate Immune Responses by Activating NF-Î°B and IRF7 upon Sensing Cytosolic Viral RNA and DNA. PLoS ONE, 2009, 4, e5674.	1.1	102
95	Microarray analysis of transcriptional responses to infection by herpes simplex virus types 1 and 2 and their US3-deficient mutants. Microbes and Infection, 2008, 10, 405-413.	1.0	17
96	Primary target cells of herpes simplex virus type 1 in the hippocampus. Microbes and Infection, 2008, 10, 1514-1523.	1.0	28
97	The product of the Herpes simplex virus 1 UL7 gene interacts with a mitochondrial protein, adenine nucleotide translocator 2. Virology Journal, 2008, 5, 125.	1.4	36
98	PILRÎ± Is a Herpes Simplex Virus-1 Entry Coreceptor That Associates with Glycoprotein B. Cell, 2008, 132, 935-944.	13.5	264
99	Simultaneous Tracking of Capsid, Tegument, and Envelope Protein Localization in Living Cells Infected with Triply Fluorescent Herpes Simplex Virus 1. Journal of Virology, 2008, 82, 5198-5211.	1.5	126
100	A silkwormâ€"baculovirus model for assessing the therapeutic effects of antiviral compounds: characterization and application to the isolation of antivirals from traditional medicines. Journal of General Virology, 2008, 89, 188-194.	1.3	42
101	Identification of a Physiological Phosphorylation Site of the Herpes Simplex Virus 1-Encoded Protein Kinase Us3 Which Regulates Its Optimal Catalytic Activity In Vitro and Influences Its Function in Infected Cells. Journal of Virology, 2008, 82, 6172-6189.	1.5	81
102	A comprehensive library of mutations of Epsteinâ€"Barr virus. Journal of General Virology, 2007, 88, 2463-2472.	1.3	27
103	Enhanced Phosphorylation of Transcription Factor Sp1 in Response to Herpes Simplex Virus Type 1 Infection Is Dependent on the Ataxia Telangiectasia-Mutated Protein. Journal of Virology, 2007, 81, 9653-9664.	1.5	28
104	Truncated Form of the Epstein-Barr Virus Protein EBNA-LP Protects against Caspase-Dependent Apoptosis by Inhibiting Protein Phosphatase 2A. Journal of Virology, 2007, 81, 7598-7607.	1.5	28
105	Herpes simplex virus protein UL11 but not UL51 is associated with lipid rafts. Virus Genes, 2007, 35, 571-575.	0.7	28
106	Identification of proteins directly phosphorylated by UL13 protein kinase from herpes simplex virus 1. Microbes and Infection, 2007, 9, 1434-1438.	1.0	40
107	Association of Two Membrane Proteins Encoded by Herpes Simplex Virus Type 2, UL11 and UL56. Virus Genes, 2006, 32, 153-163.	0.7	23
108	Construction of an infectious clone of canine herpesvirus genome as a bacterial artificial chromosome. Microbes and Infection, 2006, 8, 1054-1063.	1.0	11

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109	Herpes Simplex Virus 1-Encoded Protein Kinase UL13 Phosphorylates Viral Us3 Protein Kinase and Regulates Nuclear Localization of Viral Envelopment Factors UL34 and UL31. Journal of Virology, 2006, 80, 1476-1486.	1.5	104
110	Phosphorylation of MCM4 at Sites Inactivating DNA Helicase Activity of the MCM4-MCM6-MCM7 Complex during Epstein-Barr Virus Productive Replication. Journal of Virology, 2006, 80, 10064-10072.	1.5	55
111	Epstein-Barr Virus Protein Kinase BGLF4 Is a Virion Tegument Protein That Dissociates from Virions in a Phosphorylation-Dependent Process and Phosphorylates the Viral Immediate-Early Protein BZLF1. Journal of Virology, 2006, 80, 5125-5134.	1.5	69
112	Intracellular IL-1Â-binding proteins contribute to biological functions of endogenous IL-1Â in systemic sclerosis fibroblasts. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14501-14506.	3.3	84
113	The role of protein kinase activity expressed by the UL13 gene of herpes simplex virus 1: The activity is not essential for optimal expression of UL41 and ICP0. Virology, 2005, 341, 301-312.	1.1	47
114	Herpes simplex virus type 2 membrane protein UL56 associates with the kinesin motor protein KIF1A. Journal of General Virology, 2005, 86, 527-533.	1.3	54
115	Identification of Proteins Phosphorylated Directly by the Us3 Protein Kinase Encoded by Herpes Simplex Virus 1. Journal of Virology, 2005, 79, 9325-9331.	1.5	110
116	Development of a Monoclonal Antibody against Epsteinâ€Barr Virus Nuclear Antigen Leader Protein (EBNAâ€LP) That Can Detect EBNAâ€LP Expressed in P3HR1 Cells. Microbiology and Immunology, 2005, 49, 477-483.	0.7	7
117	Herpes Simplex Virus Type 1 UL51 Protein Is Involved in Maturation and Egress of Virus Particles. Journal of Virology, 2005, 79, 6947-6956.	1.5	60
118	US3 protein kinase of herpes simplex virus type 2 is required for the stability of the UL46-encoded tegument protein and its association with virus particles. Journal of General Virology, 2005, 86, 1979-1985.	1.3	20
119	Epstein-Barr Virus Nuclear Antigen Leader Protein Induces Expression of Thymus- and Activation-Regulated Chemokine in B Cells. Journal of Virology, 2004, 78, 3984-3993.	1.5	22
120	Cell lines that support replication of a novel herpes simplex virus 1 UL31 deletion mutant can properly target UL34 protein to the nuclear rim in the absence of UL31. Virology, 2004, 329, 68-76.	1.1	44
121	Construction of recombinant herpes simplex virus type I expressing green fluorescent protein without loss of any viral genes. Microbes and Infection, 2004, 6, 485-493.	1.0	37
122	Formation of aggresome-like structures in herpes simplex virus type 2-infected cells and a potential role in virus assembly. Experimental Cell Research, 2004, 299, 486-497.	1.2	47
123	Protein kinases conserved in herpesviruses potentially share a function mimicking the cellular protein kinase cdc2. Reviews in Medical Virology, 2003, 13, 331-340.	3.9	86
124	Conserved Protein Kinases Encoded by Herpesviruses and Cellular Protein Kinase cdc2 Target the Same Phosphorylation Site in Eukaryotic Elongation Factor 1Î´. Journal of Virology, 2003, 77, 2359-2368.	1.5	131
125	Physical interaction of Epsteinâ€"Barr virus (EBV) nuclear antigen leader protein (EBNA-LP) with human oestrogen-related receptor 1 (hERR1): hERR1 interacts with a conserved domain of EBNA-LP that is critical for EBV-induced B-cell immortalization. Journal of General Virology, 2003, 84, 319-327.	1.3	16
126	Construction of an Excisable Bacterial Artificial Chromosome Containing a Full-Length Infectious Clone of Herpes Simplex Virus Type 1: Viruses Reconstituted from the Clone Exhibit Wild-Type Properties In Vitro and In Vivo. Journal of Virology, 2003, 77, 1382-1391.	1.5	270

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127	Epsteinâ€Barr Virus (EBV) Nuclear Antigen Leader Protein (EBNAâ€LP) Forms Complexes with a Cellular Antiâ€Apoptosis Protein Bclâ€2 or Its EBV Counterpart BHRF1 through HS1â€Associated Protein Xâ€1. Microbiology and Immunology, 2003, 47, 91-99.	0.7	46
128	Identification of protein kinases responsible for phosphorylation of Epsteinâ€“Barr virus nuclear antigen leader protein at serine-35, which regulates its coactivator function. Journal of General Virology, 2003, 84, 3381-3392.	1.3	58
129	Novel SR-rich-related Protein Clasp Specifically Interacts with Inactivated Clk4 and Induces the Exon EB Inclusion of Clk. Journal of Biological Chemistry, 2002, 277, 44220-44228.	1.6	22
130	Conserved Region CR2 of Epstein-Barr Virus Nuclear Antigen Leader Protein Is a Multifunctional Domain That Mediates Self-Association as well as Nuclear Localization and Nuclear Matrix Association. Journal of Virology, 2002, 76, 1025-1032.	1.5	15
131	Identification and characterization of Marekâ€™s disease virus serotype 1 (MDV1) ICP22 gene product: MDV1 ICP22 transactivates the MDV1 ICP27 promoter synergistically with MDV1 ICP4. Veterinary Microbiology, 2002, 85, 305-313.	0.8	8
132	ãƒ˜ãƒ«ãƒšã‚¹ã‚¦ã‚¤ãƒ«ã‚¹é•ä¼åç™ºç¾åˆ¶å¾¡å›åã®æ©Ÿèƒ½ç™ºç¾æ©Ÿæ§‹ã®è§£æ˜Ž. Uirusu, 2002, 52, 207-216.	0.1	0
133	The Conserved Domain CR2 of Epsteinâ€“Barr Virus Nuclear Antigen Leader Protein Is Responsible Not Only for Nuclear Matrix Association but Also for Nuclear Localization. Virology, 2001, 279, 401-413.	1.1	22
134	Identification of Major Phosphorylation Sites of Epstein-Barr Virus Nuclear Antigen Leader Protein (EBNA-LP): Ability of EBNA-LP To Induce Latent Membrane Protein 1 Cooperatively with EBNA-2 Is Regulated by Phosphorylation. Journal of Virology, 2001, 75, 5119-5128.	1.5	45
135	Herpes simplex virus 1 alpha regulatory protein ICP0 functionally interacts with cellular transcription factor BMAL1. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 1877-1882.	3.3	59
136	Epsteinâ€“Barr virus-encoded protein kinase BGLF4 mediates hyperphosphorylation of cellular elongation factor 1Î´ (EF-1Î´): EF-1Î´ is universally modified by conserved protein kinases of herpesviruses in mammalian cells. Journal of General Virology, 2001, 82, 1457-1463.	1.3	69
137	Interaction of Epstein-Barr Virus Nuclear Antigen Leader Protein (EBNA-LP) with HS1-Associated Protein X-1: Implication of Cytoplasmic Function of EBNA-LP. Journal of Virology, 2000, 74, 10104-10111.	1.5	85
138	Development of an Effective Polyvalent Vaccine against both Marek's and Newcastle Diseases Based on Recombinant Marek's Disease Virus Type 1 in Commercial Chickens with Maternal Antibodies. Journal of Virology, 2000, 74, 3217-3226.	1.5	57
139	A single amino acid substitution in the cyclin D binding domain of the infected cell protein no. 0 abrogates the neuroinvasiveness of herpes simplex virus without affecting its ability to replicate. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 8184-8189.	3.3	63
140	Sequence variations of Epstein-Barr virus LMP2A gene in gastric carcinoma in Japan. Virus Genes, 1999, 19, 103-111.	0.7	18
141	The bi-directional transcriptional promoters for the latency-relating transcripts of the pp38/pp24 mRNAs and the 1.8â€‰kb-mRNA in the long inverted repeats of Marekâ€™s disease virus serotype 1 DNA are regulated by common promoter-specific enhancers. Archives of Virology, 1999, 144, 1893-1907.	0.9	22
142	Cellular Elongation Factor 1Î´ Is Modified in Cells Infected with Representative Alpha-, Beta-, or Gammaherpesviruses. Journal of Virology, 1999, 73, 4456-4460.	1.5	83
143	Characterization of an integrase mutant of feline immunodeficiency virus. Archives of Virology, 1998, 143, 1-14.	0.9	53
144	Eukaryotic Elongation Factor 1Î´ Is Hyperphosphorylated by the Protein Kinase Encoded by the U _L 13 Gene of Herpes Simplex Virus 1. Journal of Virology, 1998, 72, 1731-1736.	1.5	90

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