

Moon Jung Song

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,998
citations

331670

21
h-index

243625

44
g-index

53
all docs

53
docs citations

53
times ranked

2131
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization and validation of a fluorogenic dipeptidyl peptidase 4 enzymatic assay in human plasma. <i>Analytical Biochemistry</i> , 2021, 612, 113952.	2.4	0
2	Kaposi's sarcoma-associated herpesvirus processivity factor (PF-8) recruits cellular E3 ubiquitin ligase CHFR to promote PARP1 degradation and lytic replication. <i>PLoS Pathogens</i> , 2021, 17, e1009261.	4.7	12
3	Effects of the Antidiabetic Drugs Evogliptin and Sitagliptin on the Immune Function of CD26/DPP4 in Th1 Cells. <i>Biomolecules and Therapeutics</i> , 2021, 29, 154-165.	2.4	5
4	Virus-Host Interplay Between Poly (ADP-Ribose) Polymerase 1 and Oncogenic Gammaherpesviruses. <i>Frontiers in Microbiology</i> , 2021, 12, 811671.	3.5	3
5	Development of a neutralization assay based on the pseudotyped chikungunya virus of a Korean isolate. <i>Journal of Microbiology</i> , 2020, 58, 46-53.	2.8	4
6	Antiviral Effects of <i>Lindera obtusiloba</i> Leaf Extract on Murine Norovirus-1 (MNV-1), a Human Norovirus Surrogate, and Potential Application to Model Foods. <i>Antibiotics</i> , 2020, 9, 697.	3.7	9
7	Whole Transcriptome Analyses Reveal Differential mRNA and microRNA Expression Profiles in Primary Human Dermal Fibroblasts Infected with Clinical or Vaccine Strains of Varicella Zoster Virus. <i>Pathogens</i> , 2019, 8, 183.	2.8	13
8	BST2 inhibits infection of influenza A virus by promoting apoptosis of infected cells. <i>Biochemical and Biophysical Research Communications</i> , 2019, 509, 414-420.	2.1	13
9	Vaccine-type mutations identified in Varicella zoster virus passaged in cell culture. <i>Virus Research</i> , 2018, 245, 62-68.	2.2	5
10	Antiviral activity of ginsenoside Rg3 isomers against gammaherpesvirus through inhibition of p38- and JNK-associated pathways. <i>Journal of Functional Foods</i> , 2018, 40, 219-228.	3.4	15
11	Enhancing the natural killer cell activity and anti-influenza effect of heat-treated <i>Lactobacillus plantarum</i> nF1-fortified yogurt in mice. <i>Journal of Dairy Science</i> , 2018, 101, 10675-10684.	3.4	13
12	Intracellular interleukin-32 ³ mediates antiviral activity of cytokines against hepatitis B virus. <i>Nature Communications</i> , 2018, 9, 3284.	12.8	33
13	A DNA-sensing-independent role of a nuclear RNA helicase, DHX9, in stimulation of NF- κ B-mediated innate immunity against DNA virus infection. <i>Nucleic Acids Research</i> , 2018, 46, 9011-9026.	14.5	34
14	Antiviral activity of <i>Schizonepeta tenuifolia</i> Briquet against noroviruses via induction of antiviral interferons. <i>Journal of Microbiology</i> , 2018, 56, 683-689.	2.8	15
15	Analysis of IE62 mutations found in Varicella-Zoster virus vaccine strains for transactivation activity. <i>Journal of Microbiology</i> , 2018, 56, 441-448.	2.8	2
16	Structure-based mechanism of action of a viral poly(ADP-ribose) polymerase 1-interacting protein facilitating virus replication. <i>IUCr</i> , 2018, 5, 866-879.	2.2	7
17	Regulation of the viral life cycle by murine gammaherpesvirus 68 microRNAs. <i>Archives of Virology</i> , 2017, 162, 657-667.	2.1	3
18	Suppression of norovirus by natural phytochemicals from <i>Aloe vera</i> and <i>Eriobotryae Folium</i> . <i>Food Control</i> , 2017, 73, 1362-1370.	5.5	16

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19	The structure of the pleiotropic transcription regulator CodY provides insight into its GTP-sensing mechanism. <i>Nucleic Acids Research</i> , 2016, 44, gkw775.	14.5	18
20	Influenza A Virus NS1 Protein Inhibits the NLRP3 Inflammasome. <i>PLoS ONE</i> , 2015, 10, e0126456.	2.5	64
21	Phosphatidylinositol-3-kinase and Akt are required for RIG-I-mediated anti-viral signalling through cross-talk with IPS-1. <i>Immunology</i> , 2015, 144, 312-320.	4.4	20
22	Downregulation of Poly(ADP-Ribose) Polymerase 1 by a Viral Processivity Factor Facilitates Lytic Replication of Gammaherpesvirus. <i>Journal of Virology</i> , 2015, 89, 9676-9682.	3.4	29
23	Inactivation of norovirus and surrogates by natural phytochemicals and bioactive substances. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 65-74.	3.3	28
24	Murine Gammaherpesvirus 68 Encoding Open Reading Frame 11 Targets TANK Binding Kinase 1 To Negatively Regulate the Host Type I Interferon Response. <i>Journal of Virology</i> , 2014, 88, 6832-6846.	3.4	34
25	A Gammaherpesvirus Establishes Persistent Infection in Neuroblastoma Cells. <i>Molecules and Cells</i> , 2014, 37, 518-525.	2.6	3
26	Plasma proteomic analysis of patients infected with H1N1 influenza virus. <i>Proteomics</i> , 2014, 14, 1933-1942.	2.2	17
27	Efficient lytic induction of kaposi's sarcoma-associated herpesvirus (KSHV) by the anthracyclines. <i>Oncotarget</i> , 2014, 5, 8515-8527.	1.8	10
28	Antiviral activity of angelicin against gammaherpesviruses. <i>Antiviral Research</i> , 2013, 100, 75-83.	4.1	46
29	The Virion-Associated Open Reading Frame 49 of Murine Gammaherpesvirus 68 Promotes Viral Replication both <i>In Vitro</i> and <i>In Vivo</i> as a Derepressor of RTA. <i>Journal of Virology</i> , 2012, 86, 1109-1118.	3.4	21
30	Persistent infection of a gammaherpesvirus in the central nervous system. <i>Virology</i> , 2012, 423, 23-29.	2.4	9
31	High-Resolution Functional Profiling of a Gammaherpesvirus <i>RTA</i> Locus in the Context of the Viral Genome. <i>Journal of Virology</i> , 2009, 83, 1811-1822.	3.4	6
32	Age-Dependent Pathogenesis of Murine Gammaherpesvirus 68 Infection of the Central Nervous System. <i>Molecules and Cells</i> , 2009, 27, 105-112.	2.6	10
33	This month in APR. <i>Archives of Pharmacal Research</i> , 2009, 32, 637-638.	6.3	0
34	Conserved Herpesviral Kinase Promotes Viral Persistence by Inhibiting the IRF-3-Mediated Type I Interferon Response. <i>Cell Host and Microbe</i> , 2009, 5, 166-178.	11.0	133
35	Lytic induction of Kaposi's sarcoma-associated herpesvirus in primary effusion lymphoma cells with natural products identified by a cell-based fluorescence moderate-throughput screening. <i>Archives of Virology</i> , 2008, 153, 1517-1525.	2.1	10
36	Binding STAT2 by the Acidic Domain of Human Cytomegalovirus IE1 Promotes Viral Growth and Is Negatively Regulated by SUMO. <i>Journal of Virology</i> , 2008, 82, 10444-10454.	3.4	93

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37	A Repetitive Region of Gammaherpesvirus Genomic DNA Is a Ligand for Induction of Type I Interferon. <i>Journal of Virology</i> , 2008, 82, 2208-2217.	3.4	15
38	The ORF49 Protein of Murine Gammaherpesvirus 68 Cooperates with RTA in Regulating Virus Replication. <i>Journal of Virology</i> , 2007, 81, 9870-9877.	3.4	22
39	Systematic Identification of Cellular Signals Reactivating Kaposi Sarcoma-associated Herpesvirus. <i>PLoS Pathogens</i> , 2007, 3, e44.	4.7	88
40	Characterization of Kaposi's sarcoma-associated herpesvirus (KSHV) K1 promoter activation by Rta. <i>Virology</i> , 2006, 348, 309-327.	2.4	33
41	Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 RTA Reactivates Murine Gammaherpesvirus 68 from Latency. <i>Journal of Virology</i> , 2005, 79, 3217-3222.	3.4	18
42	Identification of viral genes essential for replication of murine γ -herpesvirus 68 using signature-tagged mutagenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 3805-3810.	7.1	131
43	The DNA Architectural Protein HMGB1 Facilitates RTA-Mediated Viral Gene Expression in Gamma-2 Herpesviruses. <i>Journal of Virology</i> , 2004, 78, 12940-12950.	3.4	38
44	NF- κ B Inhibits Gammaherpesvirus Lytic Replication. <i>Journal of Virology</i> , 2003, 77, 8532-8540.	3.4	214
45	Comparative Study of Regulation of RTA-Responsive Genes in Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. <i>Journal of Virology</i> , 2003, 77, 9451-9462.	3.4	73
46	Transcription Program of Murine Gammaherpesvirus 68. <i>Journal of Virology</i> , 2003, 77, 10488-10503.	3.4	114
47	Characterization of Interactions between RTA and the Promoter of Polyadenylated Nuclear RNA in Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. <i>Journal of Virology</i> , 2002, 76, 5000-5013.	3.4	113
48	Transcriptional Regulation of the Interleukin-6 Gene of Human Herpesvirus 8 (Kaposi's) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td (Sa	3.4	112
49	Transcription Activation of Polyadenylated Nuclear RNA by Rta in Human Herpesvirus 8/Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2001, 75, 3129-3140.	3.4	154
50	Transcriptional Induction of Nur77 by Indomethacin That Results in Apoptosis of Colon Cancer Cells.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 815-819.	1.4	25
51	Apoptosis in human hepatoma cell lines by chemotherapeutic drugs via fas-dependent and fas-independent pathways. <i>Hepatology</i> , 1999, 29, 101-110.	7.3	94