Moon Jung Song

List of Publications by Year
in descending order

51	1,998	331670 21	243625 44
papers	citations	h-index	g-index

53	53	53	2131
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	NF-Î²B Inhibits Gammaherpesvirus Lytic Replication. Journal of Virology, 2003, 77, 8532-8540.	3.4	214
2	Transcription Activation of Polyadenylated Nuclear RNA by Rta in Human Herpesvirus 8/Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2001, 75, 3129-3140.	3.4	154
3	Conserved Herpesviral Kinase Promotes Viral Persistence by Inhibiting the IRF-3-Mediated Type I Interferon Response. Cell Host and Microbe, 2009, 5, 166-178.	11.0	133
4	Identification of viral genes essential for replication of murine Â-herpesvirus 68 using signature-tagged mutagenesis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 3805-3810.	7.1	131
5	Transcription Program of Murine Gammaherpesvirus 68. Journal of Virology, 2003, 77, 10488-10503.	3.4	114
6	Characterization of Interactions between RTA and the Promoter of Polyadenylated Nuclear RNA in Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. Journal of Virology, 2002, 76, 5000-5013.	3.4	113
7	Transcriptional Regulation of the Interleukin-6 Gene of Human Herpesvirus 8 (Kaposi's) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	3.4	112
8	Apoptosis in human hepatoma cell lines by chemotherapeutic drugs via fas-dependent and fas-independent pathways. Hepatology, 1999, 29, 101-110.	7.3	94
9	Binding STAT2 by the Acidic Domain of Human Cytomegalovirus IE1 Promotes Viral Growth and Is Negatively Regulated by SUMO. Journal of Virology, 2008, 82, 10444-10454.	3.4	93
10	Systematic Identification of Cellular Signals Reactivating Kaposi Sarcomaâ€“Associated Herpesvirus. PLoS Pathogens, 2007, 3, e44.	4.7	88
11	Comparative Study of Regulation of RTA-Responsive Genes in Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. Journal of Virology, 2003, 77, 9451-9462.	3.4	73
12	Influenza A Virus NS1 Protein Inhibits the NLRP3 Inflammasome. PLoS ONE, 2015, 10, e0126456.	2.5	64
13	Antiviral activity of angelicin against gammaherpesviruses. Antiviral Research, 2013, 100, 75-83.	4.1	46
14	The DNA Architectural Protein HMGB1 Facilitates RTA-Mediated Viral Gene Expression in Gamma-2 Herpesviruses. Journal of Virology, 2004, 78, 12940-12950.	3.4	38
15	Murine Gammaherpesvirus 68 Encoding Open Reading Frame 11 Targets TANK Binding Kinase 1 To Negatively Regulate the Host Type I Interferon Response. Journal of Virology, 2014, 88, 6832-6846.	3.4	34
16	A DNA-sensingâ€“independent role of a nuclear RNA helicase, DHX9, in stimulation of NF-Î²Bâ€“mediated innate immunity against DNA virus infection. Nucleic Acids Research, 2018, 46, 9011-9026.	14.5	34
17	Characterization of Kaposi's sarcoma-associated herpesvirus (KSHV) K1 promoter activation by Rta. Virology, 2006, 348, 309-327.	2.4	33
18	Intracellular interleukin-32Î³ mediates antiviral activity of cytokines against hepatitis B virus. Nature Communications, 2018, 9, 3284.	12.8	33

#	Article	IF	Citations
19	Downregulation of Poly(ADP-Ribose) Polymerase 1 by a Viral Processivity Factor Facilitates Lytic Replication of Gammaherpesvirus. Journal of Virology, 2015, 89, 9676-9682.	3.4	29
20	Inactivation of norovirus and surrogates by natural phytochemicals and bioactive substances. Molecular Nutrition and Food Research, 2015, 59, 65-74.	3.3	28
21	Transcriptional Induction of Nur77 by Indomethacin That Results in Apoptosis of Colon Cancer Cells.. Biological and Pharmaceutical Bulletin, 2000, 23, 815-819.	1.4	25
22	The ORF49 Protein of Murine Gammaherpesvirus 68 Cooperates with RTA in Regulating Virus Replication. Journal of Virology, 2007, 81, 9870-9877.	3.4	22
23	The Virion-Associated Open Reading Frame 49 of Murine Gammaherpesvirus 68 Promotes Viral Replication both In Vitro and In Vivo as a Derepressor of RTA. Journal of Virology, 2012, 86, 1109-1118.	3.4	21
24	Phosphatidylinositol-3-kinase and Akt are required for RIG-I-mediated anti-viral signalling through cross-talk with IPS-1. Immunology, 2015, 144, 312-320.	4.4	20
25	Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 RTA Reactivates Murine Gammaherpesvirus 68 from Latency. Journal of Virology, 2005, 79, 3217-3222.	3.4	18
26	The structure of the pleiotropic transcription regulator CodY provides insight into its GTP-sensing mechanism. Nucleic Acids Research, 2016, 44, gkw775.	14.5	18
27	Plasma proteomic analysis of patients infected with H1N1 influenza virus. Proteomics, 2014, 14, 1933-1942.	2.2	17
28	Suppression of norovirus by natural phytochemicals from Aloe vera and Eriobotryae Folium. Food Control, 2017, 73, 1362-1370.	5.5	16
29	A Repetitive Region of Gammaherpesvirus Genomic DNA Is a Ligand for Induction of Type I Interferon. Journal of Virology, 2008, 82, 2208-2217.	3.4	15
30	Antiviral activity of ginsenoside Rg3 isomers against gammaherpesvirus through inhibition of p38- and JNK-associated pathways. Journal of Functional Foods, 2018, 40, 219-228.	3.4	15
31	Antiviral activity of Schizonepeta tenuifolia Briquet against noroviruses via induction of antiviral interferons. Journal of Microbiology, 2018, 56, 683-689.	2.8	15
32	Enhancing the natural killer cell activity and anti-influenza effect of heat-treated Lactobacillus plantarum nF1-fortified yogurt in mice. Journal of Dairy Science, 2018, 101, 10675-10684.	3.4	13
33	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. Pathogens, 2019, 8, 183.	2.8	13
34	BST2 inhibits infection of influenza A virus by promoting apoptosis of infected cells. Biochemical and Biophysical Research Communications, 2019, 509, 414-420.	2.1	13
35	Kaposiâ€™s sarcoma-associated herpesvirus processivity factor (PF-8) recruits cellular E3 ubiquitin ligase CHFR to promote PARP1 degradation and lytic replication. PLoS Pathogens, 2021, 17, e1009261.	4.7	12
36	Lytic induction of Kaposiâ€™s sarcoma-associated herpesvirus in primary effusion lymphoma cells with natural products identified by a cell-based fluorescence moderate-throughput screening. Archives of Virology, 2008, 153, 1517-1525.	2.1	10

#	Article	IF	Citations
37	Age-Dependent Pathogenesis of Murine Gammaherpesvirus 68 Infection of the Central Nervous System. Molecules and Cells, 2009, 27, 105-112.	2.6	10
38	Efficient lytic induction of kaposi's sarcoma-associated herpesvirus (KSHV) by the anthracyclines. Oncotarget, 2014, 5, 8515-8527.	1.8	10
39	Persistent infection of a gammaherpesvirus in the central nervous system. Virology, 2012, 423, 23-29.	2.4	9
40	Antiviral Effects of Lindera obtusiloba Leaf Extract on Murine Norovirus-1 (MNV-1), a Human Norovirus Surrogate, and Potential Application to Model Foods. Antibiotics, 2020, 9, 697.	3.7	9
41	Structure-based mechanism of action of a viral poly(ADP-ribose) polymerase 1-interacting protein facilitating virus replication. IUCrJ, 2018, 5, 866-879.	2.2	7
42	High-Resolution Functional Profiling of a Gammaherpesvirus RTA Locus in the Context of the Viral Genome. Journal of Virology, 2009, 83, 1811-1822.	3.4	6
43	Vaccine-type mutations identified in Varicella zoster virus passaged in cell culture. Virus Research, 2018, 245, 62-68.	2.2	5
44	Effects of the Antidiabetic Drugs Evogliptin and Sitagliptin on the Immune Function of CD26/DPP4 in Th1 Cells. Biomolecules and Therapeutics, 2021, 29, 154-165.	2.4	5
45	Development of a neutralization assay based on the pseudotyped chikungunya virus of a Korean isolate. Journal of Microbiology, 2020, 58, 46-53.	2.8	4
46	A Gammaherpesvirus Establishes Persistent Infection in Neuroblastoma Cells. Molecules and Cells, 2014, 37, 518-525.	2.6	3
47	Regulation of the viral life cycle by murine gammaherpesvirus 68 microRNAs. Archives of Virology, 2017, 162, 657-667.	2.1	3
48	Virusâ€“Host Interplay Between Poly (ADP-Ribose) Polymerase 1 and Oncogenic Gammaherpesviruses. Frontiers in Microbiology, 2021, 12, 811671.	3.5	3
49	Analysis of IE62 mutations found in Varicella-Zoster virus vaccine strains for transactivation activity. Journal of Microbiology, 2018, 56, 441-448.	2.8	2
50	This month in APR. Archives of Pharmacal Research, 2009, 32, 637-638.	6.3	0
51	Optimization and validation of a fluorogenic dipeptidyl peptidase 4 enzymatic assay in human plasma. Analytical Biochemistry, 2021, 612, 113952.	2.4	0