

Jinjong Myoung

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,595
citations

377584

21
h-index

232693

48
g-index

52
all docs

52
docs citations

52
times ranked

4031
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell responses to SARS-CoV-2 in humans and animals. <i>Journal of Microbiology</i> , 2022, 60, 276-289.	1.3	8
2	Two years of COVID-19 pandemic: where are we now?. <i>Journal of Microbiology</i> , 2022, 60, 235-237.	1.3	13
3	Escape and Over-Activation of Innate Immune Responses by SARS-CoV-2: Two Faces of a Coin. <i>Viruses</i> , 2022, 14, 530.	1.5	11
4	<i>Anaerocolumna sedimenticola</i> sp. nov., isolated from fresh water sediment. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 507-513.	0.7	8
5	<i>Aminipila terrae</i> sp. nov., a strictly anaerobic bacterium isolated from river sediment. <i>Archives of Microbiology</i> , 2021, 203, 3163-3169.	1.0	9
6	A Promising Vaccination Strategy against COVID-19 on the Horizon: Heterologous Immunization. <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 1601-1614.	0.9	8
7	Robust and persistent SARS-CoV-2 infection in the human intestinal brush border expressing cells. <i>Emerging Microbes and Infections</i> , 2020, 9, 2169-2179.	3.0	43
8	Current Status of Epidemiology, Diagnosis, Therapeutics, and Vaccines for Novel Coronavirus Disease 2019 (COVID-19). <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 313-324.	0.9	709
9	Chikungunya Virus nsP2 Impairs MDA5/RIG-I-Mediated Induction of NF- κ B Promoter Activation: A Potential Target for Virus-Specific Therapeutics. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1801-1809.	0.9	11
10	Zika Virus-Encoded NS2A and NS4A Strongly Downregulate NF- κ B Promoter Activity. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1651-1659.	0.9	11
11	Middle East respiratory syndrome coronavirus-encoded ORF8b strongly antagonizes IFN- γ promoter activation: its implication for vaccine design. <i>Journal of Microbiology</i> , 2019, 57, 803-811.	1.3	34
12	Cell Type-Specific Interferon- β -mediated Antagonism of KSHV Lytic Replication. <i>Scientific Reports</i> , 2019, 9, 2372.	1.6	14
13	Methyltransferase of a cell culture-adapted hepatitis E inhibits the MDA5 receptor signaling pathway. <i>Journal of Microbiology</i> , 2019, 57, 1126-1131.	1.3	6
14	Generation of Full-Length Infectious cDNA Clones of Middle East Respiratory Syndrome Coronavirus. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 999-1007.	0.9	7
15	Dose-Dependent Inhibition of Melanoma Differentiation-Associated Gene 5-Mediated Activation of Type I Interferon Responses by Methyltransferase of Hepatitis E Virus. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1137-1143.	0.9	7
16	Middle East Respiratory Syndrome Coronavirus-Encoded Accessory Proteins Impair MDA5-and TBK1-Mediated Activation of NF- κ B. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1316-1323.	0.9	36
17	Zika Virus Proteins NS2A and NS4A Are Major Antagonists that Reduce IFN- γ Promoter Activity Induced by the MDA5/RIG-I Signaling Pathway. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1665-1674.	0.9	33
18	Beyond Viral Interferon Regulatory Factors: Immune Evasion Strategies. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1873-1881.	0.9	12

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19	Chikungunya Virus-Encoded nsP2, E2 and E1 Strongly Antagonize the Interferon- γ Signaling Pathway. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1852-1859.	0.9	19
20	Middle East Respiratory Syndrome Coronavirus-Encoded ORF8b Inhibits RIG-I-Like Receptors in a Differential Mechanism. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 2014-2021.	0.9	11
21	Experimental miniature piglet model for the infection of human norovirus GII. <i>Journal of Medical Virology</i> , 2018, 90, 655-662.	2.5	27
22	<i>Aeromonas hydrophila</i> biofilm, exoprotease, and quorum sensing responses to co-cultivation with diverse foodborne pathogens and food spoilage bacteria on crab surfaces. <i>Biofouling</i> , 2018, 34, 1079-1092.	0.8	13
23	Hepatitis E Virus Methyltransferase Inhibits Type I Interferon Induction by Targeting RIG-I. <i>Journal of Microbiology and Biotechnology</i> , 2018, 28, 1554-1562.	0.9	19
24	Hepatitis E Virus Papain-Like Cysteine Protease Inhibits Type I Interferon Induction by Down-Regulating Melanoma Differentiation-Associated Gene 5. <i>Journal of Microbiology and Biotechnology</i> , 2018, 28, 1908-1915.	0.9	13
25	Studies on <i>Shigella sonnei</i> -specific bacteriophage isolated from a slaughterhouse. <i>Korean Journal of Food Preservation</i> , 2018, 25, 390-396.	0.2	0
26	Hepatitis E Virus Inhibits Activation of Signaling Molecules Involved in Induction of Type I Interferon. <i>Microbiology and Biotechnology Letters</i> , 2018, 46, 320-325.	0.2	0
27	Primary lymphocyte infection models for KSHV and its putative tumorigenesis mechanisms in B cell lymphomas. <i>Journal of Microbiology</i> , 2017, 55, 319-329.	1.3	13
28	Host Innate Immunity against Hepatitis E Virus and Viral Evasion Mechanisms. <i>Journal of Microbiology and Biotechnology</i> , 2017, 27, 1727-1735.	0.9	15
29	Cell Culture Models of Human Norovirus: the End of the Beginning?. <i>Microbiology and Biotechnology Letters</i> , 2017, 45, 93-100.	0.2	0
30	Transgenic expression of non-structural genes of Theiler's virus suppresses initial viral replication and pathogenesis of demyelination. <i>Journal of Neuroinflammation</i> , 2016, 13, 133.	3.1	4
31	Infection models of human norovirus: challenges and recent progress. <i>Archives of Virology</i> , 2016, 161, 779-788.	0.9	7
32	A Survey of the Interactome of Kaposi's Sarcoma-Associated Herpesvirus ORF45 Revealed Its Binding to Viral ORF33 and Cellular USP7, Resulting in Stabilization of ORF33 That Is Required for Production of Progeny Viruses. <i>Journal of Virology</i> , 2015, 89, 4918-4931.	1.5	35
33	Activation of p90 Ribosomal S6 Kinases by ORF45 of Kaposi's Sarcoma-Associated Herpesvirus Is Critical for Optimal Production of Infectious Viruses. <i>Journal of Virology</i> , 2015, 89, 195-207.	1.5	37
34	Detection of viable murine norovirus using the plaque assay and propidium-monoazide-combined real-time reverse transcription-polymerase chain reaction. <i>Journal of Virological Methods</i> , 2015, 221, 57-61.	1.0	36
35	Recovery of structurally intact norovirus from food-contact surfaces. <i>Food Control</i> , 2015, 47, 564-568.	2.8	13
36	OX40 and 4-1BB downregulate Kaposi's sarcoma-associated herpesvirus replication in lymphatic endothelial cells, but 4-1BB and not OX40 inhibits viral replication in B-cells. <i>Journal of General Virology</i> , 2015, 96, 3635-3645.	1.3	3

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37	Kaposi's Sarcoma Associated Herpesvirus Tegument Protein ORF75 Is Essential for Viral Lytic Replication and Plays a Critical Role in the Antagonization of ND10-Instituted Intrinsic Immunity. PLoS Pathogens, 2014, 10, e1003863.	2.1	57
38	Inherited human OX40 deficiency underlying classic Kaposi sarcoma of childhood. Journal of Experimental Medicine, 2013, 210, 1743-1759.	4.2	119
39	Epitope-Specific CD8 ⁺ T Cells Play a Differential Pathogenic Role in the Development of a Viral Disease Model for Multiple Sclerosis. Journal of Virology, 2012, 86, 13717-13728.	1.5	14
40	Construction and Manipulation of a New Kaposi's Sarcoma-Associated Herpesvirus Bacterial Artificial Chromosome Clone. Journal of Virology, 2012, 86, 9708-9720.	1.5	296
41	The ephrin receptor tyrosine kinase A2 is a cellular receptor for Kaposi's sarcoma-associated herpesvirus. Nature Medicine, 2012, 18, 961-966.	15.2	172
42	Generation of a doxycycline-inducible KSHV producer cell line of endothelial origin: Maintenance of tight latency with efficient reactivation upon induction. Journal of Virological Methods, 2011, 174, 12-21.	1.0	270
43	Infection of primary human tonsillar lymphoid cells by KSHV reveals frequent but abortive infection of T cells. Virology, 2011, 413, 1-11.	1.1	45
44	Infection of Lymphoblastoid Cell Lines by Kaposi's Sarcoma-Associated Herpesvirus: Critical Role of Cell-Associated Virus. Journal of Virology, 2011, 85, 9767-9777.	1.5	55
45	Phosphorylation of Eukaryotic Translation Initiation Factor 4B (EIF4B) by Open Reading Frame 45/p90 Ribosomal S6 Kinase (ORF45/RSK) Signaling Axis Facilitates Protein Translation during Kaposi Sarcoma-associated Herpesvirus (KSHV) Lytic Replication. Journal of Biological Chemistry, 2011, 286, 41171-41182.	1.6	66
46	A Viral Nuclear Noncoding RNA Binds Re-localized Poly(A) Binding Protein and Is Required for Late KSHV Gene Expression. PLoS Pathogens, 2011, 7, e1002300.	2.1	110
47	Active lytic infection of human primary tonsillar B cells by KSHV and its noncytolytic control by activated CD4 ⁺ T cells. Journal of Clinical Investigation, 2011, 121, 1130-1140.	3.9	54
48	Anticapsid Immunity Level, Not Viral Persistence Level, Correlates with the Progression of Theiler's Virus-Induced Demyelinating Disease in Viral P1-Transgenic Mice. Journal of Virology, 2008, 82, 5606-5617.	1.5	23
49	The immunodominant CD8 ⁺ T cell epitope region of Theiler's virus in resistant C57BL/6 mice is critical for anti-viral immune responses, viral persistence, and binding to the host cells. Virology, 2007, 360, 159-171.	1.1	19
50	Role of the major histocompatibility complex class II transmembrane region in antigen presentation and intracellular trafficking. Immunology, 2004, 111, 165-172.	2.0	3
51	Quantitative, not qualitative, differences in CD8 ⁺ T cell responses to Theiler's murine encephalomyelitis virus between resistant C57BL/6 and susceptible SJL/J mice. European Journal of Immunology, 2004, 34, 2730-2739.	1.6	47