Junji Xing

List of Publications by Year
in descending order

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35 papers	1,368 citations	393982 19 h-index	377514 34 g-index
37 all docs	37 docs citations	37 times ranked	1728 citing authors

#	Article	IF	Citations
1	Identification of a role for TRIM29 in the control of innate immunity in the respiratory tract. Nature Immunology, 2016, 17, 1373-1380.	7.0	151
2	TRIM29 promotes DNA virus infections by inhibiting innate immune response. Nature Communications, 2017, 8, 945.	5.8	150
3	Herpes Simplex Virus 1 Tegument Protein US11 Downmodulates the RLR Signaling Pathway via Direct Interaction with RIG-I and MDA-5. Journal of Virology, 2012, 86, 3528-3540.	1.5	148
4	Herpes Simplex Virus 1-Encoded Tegument Protein VP16 Abrogates the Production of Beta Interferon (IFN) by Inhibiting NF-Î²B Activation and Blocking IFN Regulatory Factor 3 To Recruit Its Coactivator CBP. Journal of Virology, 2013, 87, 9788-9801.	1.5	128
5	The Z Proteins of Pathogenic but Not Nonpathogenic Arenaviruses Inhibit RIG-i-Like Receptor-Dependent Interferon Production. Journal of Virology, 2015, 89, 2944-2955.	1.5	112
6	Varicella-Zoster Virus Immediate-Early Protein ORF61 Abrogates the IRF3-Mediated Innate Immune Response through Degradation of Activated IRF3. Journal of Virology, 2011, 85, 11079-11089.	1.5	110
7	TRIM29 Negatively Regulates the Type I IFN Production in Response to RNA Virus. Journal of Immunology, 2018, 201, 183-192.	0.4	63
8	Comprehensive Characterization of Interaction Complexes of Herpes Simplex Virus Type 1 ICP22, UL3, UL4, and UL20.5. Journal of Virology, 2011, 85, 1881-1886.	1.5	53
9	Human Semaphorin-4A drives Th2 responses by binding to receptor ILT-4. Nature Communications, 2018, 9, 742.	5.8	47
10	Identification of poly(ADP-ribose) polymerase 9 (PARP9) as a noncanonical sensor for RNA virus in dendritic cells. Nature Communications, 2021, 12, 2681.	5.8	45
11	In Vitro and In Vivo Characterizations of Pichinde Viral Nucleoprotein Exoribonuclease Functions. Journal of Virology, 2015, 89, 6595-6607.	1.5	42
12	Characterization of the subcellular localization of herpes simplex virus type 1 proteins in living cells. Medical Microbiology and Immunology, 2011, 200, 61-68.	2.6	37
13	Molecular anatomy of subcellular localization of HSV-1 tegument protein US11 in living cells. Virus Research, 2010, 153, 71-81.	1.1	29
14	Differential Inhibition of Macrophage Activation by Lymphocytic Choriomeningitis Virus and Pichinde Virus Is Mediated by the Z Protein N-Terminal Domain. Journal of Virology, 2015, 89, 12513-12517.	1.5	28
15	DHX15 is required to control RNA virus-induced intestinal inflammation. Cell Reports, 2021, 35, 109205.	2.9	28
16	Identification of the E3 Ligase TRIM29 as a Critical Checkpoint Regulator of NK Cell Functions. Journal of Immunology, 2019, 203, 873-880.	0.4	27
17	EphA2 phosphorylates <scp>NLRP</scp> 3 and inhibits inflammasomes in airway epithelial cells. EMBO Reports, 2020, 21, e49666.	2.0	25
18	The nucleolus and viral infection. Virologica Sinica, 2010, 25, 151-157.	1.2	20

#	Article	IF	Citations
19	Identification of a novel NLS of herpes simplex virus type 1 (HSV-1) VP19C and its nuclear localization is required for efficient production of HSV-1. Journal of General Virology, 2012, 93, 1869-1875.	1.3	20
20	Characterization of the nuclear import and export signals, and subcellular transport mechanism of varicella-zoster virus ORF9. Journal of General Virology, 2011, 92, 621-626.	1.3	18
21	A PY-nuclear localization signal is required for nuclear accumulation of HCMV UL79 protein. Medical Microbiology and Immunology, 2012, 201, 381-387.	2.6	18
22	Identification of a novel linear B-cell epitope in the M protein of avian infectious bronchitis coronaviruses. Journal of Microbiology, 2009, 47, 589-99.	1.3	11
23	Granulysin Production and Anticryptococcal Activity Is Dependent upon a Far Upstream Enhancer That Binds STAT5 in Human Peripheral Blood CD4+T Cells. Journal of Immunology, 2010, 185, 5074-5081.	0.4	8
24	Mechanisms involved in controlling RNA virus-induced intestinal inflammation. Cellular and Molecular Life Sciences, 2022, 79, .	2.4	8
25	A novel virus-encoded nucleocytoplasmic shuttling protein: The UL3 protein of herpes simplex virus type 1. Journal of Virological Methods, 2011, 177, 206-210.	1.0	7
26	Characterization of nuclear import and export signals determining the subcellular localization of WD repeatâ€containing protein 42A (WDR42A). FEBS Letters, 2012, 586, 1079-1085.	1.3	7
27	Editorial: Sensing DNA in Antiviral Innate Immunity. Frontiers in Immunology, 2021, 12, 644310.	2.2	6
28	Screening and identification of host factors interacting with UL14 of herpes simplex virus 1. Medical Microbiology and Immunology, 2011, 200, 203-208.	2.6	5
29	Molecular determinants responsible for the subcellular localization of HSV-1 UL4 protein. Virologica Sinica, 2011, 26, 347-356.	1.2	5
30	Antiserum to the recombinant truncated VP22 protein of herpes simplex virus type 1 that also recognizes full-length VP22. Acta Virologica, 2011, 55, 69-73.	0.3	2
31	Molecular characterization of subcellular localization and nucleocytoplasmic shuttling of PRV UL54. BMC Proceedings, 2011, 5, .	1.8	1
32	Live cell imaging fails to support viral-protein-mediated intercellular trafficking. Archives of Virology, 2012, 157, 1383-1386.	0.9	1
33	Cloning of the Herpes smplex virus Type 1 genome as an novel luciferase infectious bacterial artificial chromosome. BMC Proceedings, 2011, 5, .	1.8	0
34	Screening and identification of host cellular factors interaction with immediate-early protein ICP22 of herpes simplex virus type 1. BMC Proceedings, 2011, 5, .	1.8	0
35	Structural and Mechanistic Insights into TRIM E3 Ubiquitin Ligase Activities. SSRN Electronic Journal, 0, , .	0.4	0