V L Tarakanova

List of Publications by Year in descending order

53 papers	1,138 citations	404762 18 h-index	425609 31 g-index
58 all docs	58 docs citations	58 times ranked	1820 citing authors

#	Article	IF	Citations
1	Clonal lineage tracing reveals mechanisms skewing CD8+ T cell fate decisions in chronic infection. Journal of Experimental Medicine, 2023, 220, .	8.8	35
2	Virology under the Microscopeâ€"a Call for Rational Discourse. MBio, 2023, 14, .	4.4	2
3	Virology under the Microscopeâ€"a Call for Rational Discourse. Journal of Virology, 2023, 97, .	3.5	9
4	Virology under the Microscopeâ€"a Call for Rational Discourse. MSphere, 2023, 8, .	3.1	3
5	T Cell-Intrinsic Interleukin 17 Receptor A Signaling Supports the Establishment of Chronic Murine Gammaherpesvirus 68 Infection. Journal of Virology, 2022, 96, .	3.5	3
6	T Cell-Specific STAT1 Expression Promotes Lytic Replication and Supports the Establishment of Gammaherpesvirus Latent Reservoir in Splenic B Cells. MBio, 2022, 13, .	4.4	1
7	The Antagonism between the Murine Gammaherpesvirus Protein Kinase and Global Interferon Regulatory Factor 1 Expression Shapes the Establishment of Chronic Infection. Journal of Virology, 2022, 96, .	3.5	1
8	STING Activated Tumor-Intrinsic Type I Interferon Signaling Promotes CXCR3 Dependent Antitumor Immunity in Pancreatic Cancer. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 41-58.	4.0	40
9	Gammaherpesvirus Usurps Host IL-17 Signaling To Support the Establishment of Chronic Infection. MBio, 2021, 12, .	4.4	9
10	Interferon Regulatory Factor 3 Supports the Establishment of Chronic Gammaherpesvirus Infection in a Route- and Dose-Dependent Manner. Journal of Virology, 2021, 95, .	3.5	5
11	MHC Class II Presentation Is Affected by Polymorphism in the H2-Ob Gene and Additional Loci. Journal of Immunology, 2021, 207, 5-14.	0.8	1
12	Conserved Gammaherpesvirus Protein Kinase Counters the Antiviral Effects of Myeloid Cell-Specific STAT1 Expression To Promote the Establishment of Splenic B Cell Latency. Journal of Virology, 2021, 95, e0085921.	3.5	6
13	Low-Density Lipoprotein Receptor Suppresses the Endogenous Cholesterol Synthesis Pathway To Oppose Gammaherpesvirus Replication in Primary Macrophages. Journal of Virology, 2021, 95, e0064921.	3.5	4
14	MyD88 is an essential regulator of NK cell-mediated clearance of MCMV infection. Molecular Immunology, 2021, 137, 94-104.	2.4	5
15	T Cell-Intrinsic Interferon Regulatory Factor 1 Expression Suppresses Differentiation of CD4⁺T Cell Populations That Support Chronic Gammaherpesvirus Infection. Journal of Virology, 2021, 95, e0072621.	3.5	4
16	Mouse Homologue of Human HLA-DO Does Not Preempt Autoimmunity but Controls Murine Gammaherpesvirus MHV68. Journal of Immunology, 2021, 207, 2944-2951.	0.8	1
17	Gammaherpesviruses and B Cells: A Relationship That Lasts a Lifetime. Viral Immunology, 2020, 33, 316-326.	1.4	13
18	Innate immunity and alpha/gammaherpesviruses: first impressions last a lifetime. Current Opinion in Virology, 2020, 44, 81-89.	5.6	5

#	Article	IF	Citations
19	Interferon Regulatory Factor 7 Attenuates Chronic Gammaherpesvirus Infection. Journal of Virology, 2020, 94, .	3.5	12
20	The Role of Metabolic Flexibility in the Regulation of the DNA Damage Response by Nitric Oxide. Molecular and Cellular Biology, 2019, 39, .	2.5	13
21	Antiviral activity of a purine synthesis enzyme reveals a key role of deamidation in regulating protein nuclear import. Science Advances, 2019, 5, eaaw7373.	10.9	16
22	Chewing the Fat: The Conserved Ability of DNA Viruses to Hijack Cellular Lipid Metabolism. Viruses, 2019, 11, 119.	3.4	38
23	Î³-herpesvirus latency attenuates Mycobacterium tuberculosis infection in mice. Tuberculosis, 2019, 116, 56-60.	2.0	7
24	Conserved Gammaherpesvirus Protein Kinase Selectively Promotes Irrelevant B Cell Responses. Journal of Virology, 2019, 93, .	3.5	16
25	Single-cell RNA sequencing unveils an IL-10-producing helper subset that sustains humoral immunity during persistent infection. Nature Communications, 2018, 9, 5037.	13.2	69
26	ATM supports gammaherpesvirus replication by attenuating type I interferon pathway. Virology, 2017, 510, 137-146.	2.5	7
27	B Cell-Specific Expression of Ataxia-Telangiectasia Mutated Protein Kinase Promotes Chronic Gammaherpesvirus Infection. Journal of Virology, 2017, 91, .	3.5	9
28	Interferon Regulatory Factor 1 and Type I Interferon Cooperate To Control Acute Gammaherpesvirus Infection. Journal of Virology, 2017, 91, .	3.5	21
29	Gammaherpesvirus targets peritoneal B-1 B cells for long-term latency. Virology, 2016, 492, 140-144.	2.5	28
30	Nitric Oxide Suppresses Î²-Cell Apoptosis by Inhibiting the DNA Damage Response. Molecular and Cellular Biology, 2016, 36, 2067-2077.	2.5	34
31	Tumor Suppressor Interferon-Regulatory Factor 1 Counteracts the Germinal Center Reaction Driven by a Cancer-Associated Gammaherpesvirus. Journal of Virology, 2016, 90, 2818-2829.	3.5	23
32	Type I Interferon Counteracts Antiviral Effects of Statins in the Context of Gammaherpesvirus Infection. Journal of Virology, 2016, 90, 3342-3354.	3.5	13
33	Murine Gammaherpesvirus 68 Pathogenesis Is Independent of Caspase-1 and Caspase-11 in Mice and Impairs Interleukin-1Î² Production upon Extrinsic Stimulation in Culture. Journal of Virology, 2015, 89, 6562-6574.	3.5	19
34	ATM facilitates mouse gammaherpesvirus reactivation from myeloid cells during chronic infection. Virology, 2015, 483, 264-274.	2.5	10
35	Nitric Oxide Induces Ataxia Telangiectasia Mutated (ATM) Protein-dependent Î³H2AX Protein Formation in Pancreatic Î² Cells. Journal of Biological Chemistry, 2014, 289, 11454-11464.	3.5	29
36	Interferon Regulatory Factor 1 Restricts Gammaherpesvirus Replication in Primary Immune Cells. Journal of Virology, 2014, 88, 6993-7004.	3.5	52

#	Article	IF	Citations
37	Primary Macrophages Rely on Histone Deacetylase 1 and 2 Expression To Induce Type I Interferon in Response to Gammaherpesvirus Infection. Journal of Virology, 2014, 88, 2268-2278.	3.5	18
38	Mouse gammaherpesvirus-68 infection acts as a rheostat to set the level of type I interferon signaling in primary macrophages. Virology, 2013, 443, 123-133.	2.5	21
39	Modulation of <scp>B</scp>â€cell tolerance by Murine Gammaherpesvirus 68 infection: requirement for <scp>O</scp>rf73 viral gene expression and follicular helper <scp>T</scp> cells. Immunology, 2013, 139, 197-204.	4.4	15
40	Reply to â€œTesting for Herpesvirus Infection Is Essential in Children with Chromosomal-Instability Syndromesâ€. Journal of Virology, 2013, 87, 3618-3618.	3.5	2
41	Hsp90 Inhibitor 17-DMAG Decreases Expression of Conserved Herpesvirus Protein Kinases and Reduces Virus Production in Epstein-Barr Virus-Infected Cells. Journal of Virology, 2013, 87, 10126-10138.	3.5	47
42	A Conserved Gammaherpesvirus Protein Kinase Targets Histone Deacetylases 1 and 2 To Facilitate Viral Replication in Primary Macrophages. Journal of Virology, 2013, 87, 7314-7325.	3.5	15
43	Ataxia Telangiectasia Mutated Kinase Controls Chronic Gammaherpesvirus Infection. Journal of Virology, 2012, 86, 12826-12837.	3.5	35
44	Coordinate Regulation of DNA Damage and Type I Interferon Responses Imposes an Antiviral State That Attenuates Mouse Gammaherpesvirus Type 68 Replication in Primary Macrophages. Journal of Virology, 2012, 86, 6899-6912.	3.5	25
45	Gammaherpesvirus gene expression and DNA synthesis are facilitated by viral protein kinase and histone variant H2AX. Virology, 2011, 420, 73-81.	2.5	20
46	Dynamic association of gammaherpesvirus DNA with core histone during de novo lytic infection of primary cells. Virology, 2011, 421, 167-172.	2.5	14
47	MHV68 complement regulatory protein facilitates MHV68 replication in primary macrophages in a complement independent manner. Virology, 2010, 396, 323-328.	2.5	18
48	Conserved gammaherpesvirus kinase and histone variant H2AX facilitate gammaherpesvirus latency in vivo. Virology, 2010, 405, 50-61.	2.5	41
49	Adenovirus E1A and E1B-19K proteins protect human hepatoma cells from transforming growth factor Î²1-induced apoptosis. Virus Research, 2010, 147, 67-76.	2.3	6
50	Murine Gammaherpesvirus 68 Genes both Induce and Suppress Lymphoproliferative Disease. Journal of Virology, 2008, 82, 1034-1039.	3.5	28
51	Î³-Herpesvirus Kinase Actively Initiates a DNA Damage Response by Inducing Phosphorylation of H2AX to Foster Viral Replication. Cell Host and Microbe, 2007, 1, 275-286.	11.0	134
52	Murine Gammaherpesvirus 68 Infection Is Associated with Lymphoproliferative Disease and Lymphoma in BALB Î²2 Microglobulin-Deficient Mice. Journal of Virology, 2005, 79, 14668-14679.	3.5	99
53	Radiation increases the activity of oncolytic adenovirus cancer gene therapy vectors that overexpress the ADP (E3-11.6K) protein. Cancer Gene Therapy, 2003, 10, 193-200.	4.6	37