

Laurie T Krug

List of Publications by Year in descending order

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47
papers

1,005
citations

471061

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454577

30
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all docs

50
docs citations

50
times ranked

1215
citing authors

#	ARTICLE	IF	CITATIONS
1	IKK β -Mediated Noncanonical NF- κ B Signaling Is Required To Support Murine Gammaherpesvirus 68 Latency <i>In Vivo</i> . <i>Journal of Virology</i> , 2022, 96, e0002722.	1.5	6
2	Mutational pressure by host APOBEC3s more strongly affects genes expressed early in the lytic phase of herpes simplex virus-1 (HSV-1) and human polyomavirus (HPyV) infection. <i>PLoS Pathogens</i> , 2021, 17, e1009560.	2.1	9
3	RNA-guided gene editing of the murine gammaherpesvirus 68 genome reduces infectious virus production. <i>PLoS ONE</i> , 2021, 16, e0252313.	1.1	1
4	Conquering the Host: Determinants of Pathogenesis Learned from Murine Gammaherpesvirus 68. <i>Annual Review of Virology</i> , 2021, 8, 349-371.	3.0	29
5	Dangerous Liaisons: Gammaherpesvirus Subversion of the Immunoglobulin Repertoire. <i>Viruses</i> , 2020, 12, 788.	1.5	5
6	Gammaherpesvirus-infected germinal center cells express a distinct immunoglobulin repertoire. <i>Life Science Alliance</i> , 2020, 3, e201900526.	1.3	7
7	A role of hypoxia-inducible factor 1 alpha in Murine Gammaherpesvirus 68 (MHV68) lytic replication and reactivation from latency. <i>PLoS Pathogens</i> , 2019, 15, e1008192.	2.1	17
8	Title is missing!. , 2019, 15, e1008192.		0
9	Title is missing!. , 2019, 15, e1008192.		0
10	Title is missing!. , 2019, 15, e1008192.		0
11	Title is missing!. , 2019, 15, e1008192.		0
12	Title is missing!. , 2019, 15, e1008192.		0
13	Combinatorial Loss of the Enzymatic Activities of Viral Uracil-DNA Glycosylase and Viral dUTPase Impairs Murine Gammaherpesvirus Pathogenesis and Leads to Increased Recombination-Based Deletion in the Viral Genome. <i>MBio</i> , 2018, 9, .	1.8	11
14	Viral FGARAT ORF75A promotes early events in lytic infection and gammaherpesvirus pathogenesis in mice. <i>PLoS Pathogens</i> , 2018, 14, e1006843.	2.1	9
15	Gene delivery to mammalian cells using a graphene nanoribbon platform. <i>Journal of Materials Chemistry B</i> , 2017, 5, 2347-2354.	2.9	32
16	A codon-shuffling method to prevent reversion during production of replication-defective herpesvirus stocks: Implications for herpesvirus vaccines. <i>Scientific Reports</i> , 2017, 7, 44404.	1.6	9
17	The replication and transcription activator of murine gammaherpesvirus 68 cooperatively enhances cytokine-activated, STAT3-mediated gene expression. <i>Journal of Biological Chemistry</i> , 2017, 292, 16257-16266.	1.6	6
18	RTA Occupancy of the Origin of Lytic Replication during Murine Gammaherpesvirus 68 Reactivation from B Cell Latency. <i>Pathogens</i> , 2017, 6, 9.	1.2	13

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19	Interplay of Murine Gammaherpesvirus 68 with NF-kappaB Signaling of the Host. <i>Frontiers in Microbiology</i> , 2016, 7, 1202.	1.5	16
20	Ablation of STAT3 in the B Cell Compartment Restricts Gammaherpesvirus Latency <i>In Vivo</i> . <i>MBio</i> , 2016, 7, .	1.8	19
21	Murine Gammaherpesvirus 68 Pathogenesis Is Independent of Caspase-1 and Caspase-11 in Mice and Impairs Interleukin-1 β Production upon Extrinsic Stimulation in Culture. <i>Journal of Virology</i> , 2015, 89, 6562-6574.	1.5	19
22	Impact of Adenovirus E4-ORF3 Oligomerization and Protein Localization on Cellular Gene Expression. <i>Viruses</i> , 2015, 7, 2428-2449.	1.5	11
23	Absence of the Uracil DNA Glycosylase of Murine Gammaherpesvirus 68 Impairs Replication and Delays the Establishment of Latency <i>In Vivo</i> . <i>Journal of Virology</i> , 2015, 89, 3366-3379.	1.5	17
24	Enhanced Response of T Cells from Murine Gammaherpesvirus 68-Infected Mice Lacking the Suppressor of T Cell Receptor Signaling Molecules Sts-1 and Sts-2. <i>PLoS ONE</i> , 2014, 9, e90196.	1.1	4
25	Gammaherpesviral Gene Expression and Virion Composition Are Broadly Controlled by Accelerated mRNA Degradation. <i>PLoS Pathogens</i> , 2014, 10, e1003882.	2.1	53
26	Editorial overview: Roseoloviruses: Stopping to smell the roses – the Roseoloviruses have come of age as human pathogens. <i>Current Opinion in Virology</i> , 2014, 9, vi-vii.	2.6	0
27	Roseolovirus molecular biology: recent advances. <i>Current Opinion in Virology</i> , 2014, 9, 170-177.	2.6	32
28	Host restriction of murine gammaherpesvirus 68 replication by human APOBEC3 cytidine deaminases but not murine APOBEC3. <i>Virology</i> , 2014, 454-455, 215-226.	1.1	20
29	Roseoloviruses: unmet needs and research priorities. <i>Current Opinion in Virology</i> , 2014, 9, 167-169.	2.6	6
30	Complexities of gammaherpesvirus transcription revealed by microarrays and RNAseq. <i>Current Opinion in Virology</i> , 2013, 3, 276-284.	2.6	7
31	The Absence of M1 Leads to Increased Establishment of Murine Gammaherpesvirus 68 Latency in IgD-Negative B Cells. <i>Journal of Virology</i> , 2013, 87, 3597-3604.	1.5	5
32	Role of Endoplasmic Reticulum Stress in Age-Related Susceptibility to Lung Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 46, 748-756.	1.4	118
33	Tiled Microarray Identification of Novel Viral Transcript Structures and Distinct Transcriptional Profiles during Two Modes of Productive Murine Gammaherpesvirus 68 Infection. <i>Journal of Virology</i> , 2012, 86, 4340-4357.	1.5	35
34	Inhibition of NF- κ B Signaling Reduces Virus Load and Gammaherpesvirus-Induced Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2010, 177, 608-621.	1.9	32
35	NF- κ B p50 Plays Distinct Roles in the Establishment and Control of Murine Gammaherpesvirus 68 Latency. <i>Journal of Virology</i> , 2009, 83, 4732-4748.	1.5	35
36	Murine Gammaherpesvirus 68 Infection of Mice: A Small Animal Model for Characterizing Basic Aspects of Gammaherpesvirus Pathogenesis. , 2009, , 735-775.		7

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37	A gammaherpesvirus-secreted activator of VÎ²4+ CD8+ T cells regulates chronic infection and immunopathology. <i>Journal of Experimental Medicine</i> , 2008, 205, 669-684.	4.2	54
38	Inhibition of NF-Î²B Activation In Vivo Impairs Establishment of Gammaherpesvirus Latency. <i>PLoS Pathogens</i> , 2007, 3, e11.	2.1	68
39	A Gammaherpesvirus 68 Gene 50 Null Mutant Establishes Long-Term Latency in the Lung but Fails To Vaccinate against a Wild-Type Virus Challenge. <i>Journal of Virology</i> , 2006, 80, 1592-1598.	1.5	42
40	The targeting of primary effusion lymphoma cells for apoptosis by inducing lytic replication of human herpesvirus 8 while blocking virus production. <i>Blood</i> , 2005, 105, 4028-4034.	0.6	78
41	Short Duration of Elevated vIRF-1 Expression during Lytic Replication of Human Herpesvirus 8 Limits Its Ability To Block Antiviral Responses Induced by Alpha Interferon in BCBL-1 Cells. <i>Journal of Virology</i> , 2004, 78, 6621-6635.	1.5	49
42	Inhibition of Infection and Replication of Human Herpesvirus 8 in Microvascular Endothelial Cells by Alpha Interferon and Phosphonoformic Acid. <i>Journal of Virology</i> , 2004, 78, 8359-8371.	1.5	33
43	Variable Methylation of the Epstein-Barr Virus Wp EBNA Gene Promoter in B-Lymphoblastoid Cell Lines. <i>Journal of Virology</i> , 2004, 78, 14062-14065.	1.5	17
44	Differences in DNA Binding Specificity among Roseolovirus Origin Binding Proteins. <i>Virology</i> , 2001, 288, 145-153.	1.1	13
45	Sequence Requirements for Interaction of Human Herpesvirus 7 Origin Binding Protein with the Origin of Lytic Replication. <i>Journal of Virology</i> , 2001, 75, 3925-3936.	1.5	13
46	U94, the Human Herpesvirus 6 Homolog of the Parvovirus Nonstructural Gene, Is Highly Conserved among Isolates and Is Expressed at Low mRNA Levels as a Spliced Transcript. <i>Virology</i> , 2000, 268, 504-516.	1.1	45
47	Newly Identified Human Herpesviruses: HHV-6, HHV-7, and HHV-8. , 0, , 195-276.		2