

Chun Lu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

1,339
citations

25
h-index

35
g-index

54
ext. papers

1,635
ext. citations

7.9
avg, IF

4.49
L-index

#	Paper	IF	Citations
47	Intracellular Tat of human immunodeficiency virus type 1 activates lytic cycle replication of Kaposi's sarcoma-associated herpesvirus: role of JAK/STAT signaling. <i>Journal of Virology</i> , 2007 , 81, 2401-17	6.6	99
46	Correction for Zeng et al., Intracellular Tat of Human Immunodeficiency Virus Type 1 Activates Lytic Cycle Replication of Kaposi's Sarcoma-Associated Herpesvirus: Role of JAK/STAT Signaling <i>Journal of Virology</i> , 2021 , 95,	6.6	78
45	HIV-1 Nef and KSHV oncogene K1 synergistically promote angiogenesis by inducing cellular miR-718 to regulate the PTEN/AKT/mTOR signaling pathway. <i>Nucleic Acids Research</i> , 2014 , 42, 9862-79	20.1	66
44	HIV-1 Tat promotes Kaposi's sarcoma-associated herpesvirus (KSHV) vIL-6-induced angiogenesis and tumorigenesis by regulating PI3K/PTEN/AKT/GSK-3 β signaling pathway. <i>PLoS ONE</i> , 2013 , 8, e53145	3.7	66
43	A DHX9-lncRNA-MDM2 interaction regulates cell invasion and angiogenesis of cervical cancer. <i>Cell Death and Differentiation</i> , 2019 , 26, 1750-1765	12.7	63
42	A KSHV microRNA Directly Targets G Protein-Coupled Receptor Kinase 2 to Promote the Migration and Invasion of Endothelial Cells by Inducing CXCR2 and Activating AKT Signaling. <i>PLoS Pathogens</i> , 2015 , 11, e1005171	7.6	59
41	Human herpesvirus 6 activates lytic cycle replication of Kaposi's sarcoma-associated herpesvirus. <i>American Journal of Pathology</i> , 2005 , 166, 173-83	5.8	47
40	A Critical Role of Glutamine and Asparagine Nitrogen in Nucleotide Biosynthesis in Cancer Cells Hijacked by an Oncogenic Virus. <i>MBio</i> , 2017 , 8,	7.8	45
39	An Oncogenic Virus Promotes Cell Survival and Cellular Transformation by Suppressing Glycolysis. <i>PLoS Pathogens</i> , 2016 , 12, e1005648	7.6	44
38	KSHV microRNAs: Tricks of the Devil. <i>Trends in Microbiology</i> , 2017 , 25, 648-661	12.4	42
37	MiRNA-891a-5p mediates HIV-1 Tat and KSHV Orf-K1 synergistic induction of angiogenesis by activating NF- κ B signaling. <i>Nucleic Acids Research</i> , 2015 , 43, 9362-78	20.1	40
36	Human immunodeficiency virus type 1 Tat accelerates Kaposi sarcoma-associated herpesvirus Kaposin A-mediated tumorigenesis of transformed fibroblasts in vitro as well as in nude and immunocompetent mice. <i>Neoplasia</i> , 2009 , 11, 1272-84	6.4	40
35	Activation of PI3K/AKT and ERK MAPK signal pathways is required for the induction of lytic cycle replication of Kaposi's sarcoma-associated herpesvirus by herpes simplex virus type 1. <i>BMC Microbiology</i> , 2011 , 11, 240	4.5	38
34	Down-regulation of HPGD by miR-146b-3p promotes cervical cancer cell proliferation, migration and anchorage-independent growth through activation of STAT3 and AKT pathways. <i>Cell Death and Disease</i> , 2018 , 9, 1055	9.8	38
33	The SH3BGR/STAT3 Pathway Regulates Cell Migration and Angiogenesis Induced by a Gammaherpesvirus MicroRNA. <i>PLoS Pathogens</i> , 2016 , 12, e1005605	7.6	37
32	Genomewide mapping and screening of Kaposi's sarcoma-associated herpesvirus (KSHV) 3' untranslated regions identify bicistronic and polycistronic viral transcripts as frequent targets of KSHV microRNAs. <i>Journal of Virology</i> , 2014 , 88, 377-92	6.6	36
31	Oncogenic KSHV-encoded interferon regulatory factor upregulates HMGB2 and CMPK1 expression to promote cell invasion by disrupting a complex lncRNA-OIP5-AS1/miR-218-5p network. <i>PLoS Pathogens</i> , 2019 , 15, e1007578	7.6	32

30	SIRT1 and AMPK pathways are essential for the proliferation and survival of primary effusion lymphoma cells. <i>Journal of Pathology</i> , 2017 , 242, 309-321	9.4	31
29	Induction of lytic cycle replication of Kaposi's sarcoma-associated herpesvirus by herpes simplex virus type 1: involvement of IL-10 and IL-4. <i>Cellular Microbiology</i> , 2008 , 10, 713-28	3.9	31
28	Human Mesenchymal Stem Cells of Diverse Origins Support Persistent Infection with Kaposi's Sarcoma-Associated Herpesvirus and Manifest Distinct Angiogenic, Invasive, and Transforming Phenotypes. <i>MBio</i> , 2016 , 7, e02109-15	7.8	29
27	Inhibition of Kaposi's sarcoma-associated herpesvirus lytic replication by HIV-1 Nef and cellular microRNA hsa-miR-1258. <i>Journal of Virology</i> , 2014 , 88, 4987-5000	6.6	29
26	Cellular microRNAs 498 and 320d regulate herpes simplex virus 1 induction of Kaposi's sarcoma-associated herpesvirus lytic replication by targeting RTA. <i>PLoS ONE</i> , 2013 , 8, e55832	3.7	28
25	A KSHV microRNA enhances viral latency and induces angiogenesis by targeting GRK2 to activate the CXCR2/AKT pathway. <i>Oncotarget</i> , 2016 , 7, 32286-305	3.3	28
24	Human immunodeficiency virus type 1 induces lytic cycle replication of Kaposi's-sarcoma-associated herpesvirus: role of Ras/c-Raf/MEK1/2, PI3K/AKT, and NF- κ B signaling pathways. <i>Journal of Molecular Biology</i> , 2011 , 410, 1035-51	6.5	27
23	Herpes simplex virus type 2 triggers reactivation of Kaposi's sarcoma-associated herpesvirus from latency and collaborates with HIV-1 Tat. <i>PLoS ONE</i> , 2012 , 7, e31652	3.7	25
22	Effects of targeting SLC1A5 on inhibiting gastric cancer growth and tumor development and. <i>Oncotarget</i> , 2017 , 8, 76458-76467	3.3	25
21	Screening of the Human Kinome Identifies MSK1/2-CREB1 as an Essential Pathway Mediating Kaposi's Sarcoma-Associated Herpesvirus Lytic Replication during Primary Infection. <i>Journal of Virology</i> , 2015 , 89, 9262-80	6.6	24
20	Mitomycin C induces fibroblasts apoptosis and reduces epidural fibrosis by regulating miR-200b and its targeting of RhoE. <i>European Journal of Pharmacology</i> , 2015 , 765, 198-208	5.3	24
19	Suppression of Kaposi's Sarcoma-Associated Herpesvirus Infection and Replication by 5'-AMP-Activated Protein Kinase. <i>Journal of Virology</i> , 2016 , 90, 6515-6525	6.6	22
18	HIV-1 Vpr Inhibits Kaposi's Sarcoma-Associated Herpesvirus Lytic Replication by Inducing MicroRNA miR-942-5p and Activating NF- κ B Signaling. <i>Journal of Virology</i> , 2016 , 90, 8739-53	6.6	18
17	Suppression of the SAP18/HDAC1 complex by targeting TRIM56 and Nanog is essential for oncogenic viral FLICE-inhibitory protein-induced acetylation of p65/RelA, NF- κ B activation, and promotion of cell invasion and angiogenesis. <i>Cell Death and Differentiation</i> , 2019 , 26, 1970-1986	12.7	16
16	CRISPR-Cas9 Screening of Kaposi's Sarcoma-Associated Herpesvirus-Transformed Cells Identifies XPO1 as a Vulnerable Target of Cancer Cells. <i>MBio</i> , 2019 , 10,	7.8	12
15	Viral miRNA targeting of bicistronic and polycistronic transcripts. <i>Current Opinion in Virology</i> , 2014 , 7, 66-72	7.5	11
14	Kaposi's sarcoma-associated herpesvirus (KSHV)-encoded microRNAs promote matrix metalloproteinases (MMPs) expression and pro-angiogenic cytokine secretion in endothelial cells. <i>Journal of Medical Virology</i> , 2017 , 89, 1274-1280	19.7	10
13	Oncogenic Kaposi's Sarcoma-Associated Herpesvirus Upregulates Argininosuccinate Synthase 1, a Rate-Limiting Enzyme of the Citrulline-Nitric Oxide Cycle, To Activate the STAT3 Pathway and Promote Growth Transformation. <i>Journal of Virology</i> , 2019 , 93,	6.6	10

12	Upregulation of MicroRNA 711 Mediates HIV-1 Vpr Promotion of Kaposi's Sarcoma-Associated Herpesvirus Latency and Induction of Pro-proliferation and Pro-survival Cytokines by Targeting the Notch/NF- κ -Signaling Axis. <i>Journal of Virology</i> , 2018 , 92,	6.6	10
11	CircRNA ARFGEF1 functions as a ceRNA to promote oncogenic KSHV-encoded viral interferon regulatory factor induction of cell invasion and angiogenesis by upregulating glutaredoxin 3. <i>PLoS Pathogens</i> , 2021 , 17, e1009294	7.6	9
10	Viral interleukin-6 encoded by an oncogenic virus promotes angiogenesis and cellular transformation by enhancing STAT3-mediated epigenetic silencing of caveolin 1. <i>Oncogene</i> , 2020 , 39, 4603-4618	9.2	8
9	Human herpesvirus 8 reactivation and human immunodeficiency virus type 1 gp120. <i>Archives of Pathology and Laboratory Medicine</i> , 2002 , 126, 941-6	5	7
8	An oncogenic viral interferon regulatory factor upregulates CUB domain-containing protein 1 to promote angiogenesis by hijacking transcription factor lymphoid enhancer-binding factor 1 and metastasis suppressor CD82. <i>Cell Death and Differentiation</i> , 2020 , 27, 3289-3306	12.7	6
7	Generation of a KSHV K13 deletion mutant for vFLIP function study. <i>Journal of Medical Virology</i> , 2018 , 90, 753-760	19.7	6
6	Sperm associated antigen 9 promotes oncogenic KSHV-encoded interferon regulatory factor-induced cellular transformation and angiogenesis by activating the JNK/VEGFA pathway. <i>PLoS Pathogens</i> , 2020 , 16, e1008730	7.6	5
5	Infection of KSHV and Interaction with HIV: The Bad Romance. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 1018, 237-251	3.6	4
4	Identification of a B-cell antigenic epitope at the N-terminus of SARS-CoV M protein and characterization of monoclonal antibody against the protein. <i>Virus Genes</i> , 2006 , 33, 147-56	2.3	4
3	Preparation and characterization of polyclonal antibody against Kaposi's sarcoma-associated herpesvirus lytic gene encoding RTA. <i>Folia Microbiologica</i> , 2015 , 60, 473-81	2.8	2
2	The biology of Kaposi's sarcoma-associated herpesvirus and the infection of human immunodeficiency virus. <i>Virologica Sinica</i> , 2008 , 23, 473-485	6.4	1
1	Effects of leptin on femoral fracture in rats. <i>Journal of Biomedical Research</i> , 2018 , 32, 130-135	1.5	