

# Luwen Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3171899/publications.pdf>

Version: 2024-02-01

39  
papers

1,648  
citations

279798

23  
h-index

302126

39  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between NS3 and NS5 Proteins of Dengue Virus Type 2 in the Putative RNA Replicase Is Linked to Differential Phosphorylation of NS5. <i>Journal of Biological Chemistry</i> , 1995, 270, 19100-19106.	3.4	281
2	Review: Structure and Function of IRF-7. <i>Journal of Interferon and Cytokine Research</i> , 2002, 22, 95-101.	1.2	95
3	Characterization of the nuclear localization signal and subcellular distribution of hepatitis C virus nonstructural protein NS5A. <i>Gene</i> , 1996, 182, 203-211.	2.2	94
4	Interferon Regulatory Factor 7 Is Induced by Epstein-Barr Virus Latent Membrane Protein 1. <i>Journal of Virology</i> , 2000, 74, 1061-1068.	3.4	84
5	Synthesis and characterization of an infectious dengue virus type-2 RNA genome (New Guinea C strain). <i>Gene</i> , 1995, 162, 175-180.	2.2	81
6	Intracellular Signaling Molecules Activated by Epstein-Barr Virus for Induction of Interferon Regulatory Factor 7. <i>Journal of Virology</i> , 2001, 75, 12393-12401.	3.4	69
7	Interferon Regulatory Factor 4 Is Involved in Epstein-Barr Virus-Mediated Transformation of Human B Lymphocytes. <i>Journal of Virology</i> , 2008, 82, 6251-6258.	3.4	68
8	The Latent Membrane Protein 1 of Epstein-Barr Virus Establishes an Antiviral State via Induction of Interferon-stimulated Genes. <i>Journal of Biological Chemistry</i> , 2004, 279, 46335-46342.	3.4	64
9	The Viral Etiology of AIDS-Associated Malignancies. <i>Advances in Pharmacology</i> , 2008, 56, 509-557.	2.0	61
10	Interferon Regulatory Factor 7 Mediates Activation of Tap-2 by Epstein-Barr Virus Latent Membrane Protein 1. <i>Journal of Virology</i> , 2001, 75, 341-350.	3.4	60
11	Interferon Regulatory Factor 7 Is Associated with Epstein-Barr Virus-Transformed Central Nervous System Lymphoma and Has Oncogenic Properties. <i>Journal of Virology</i> , 2004, 78, 12987-12995.	3.4	59
12	The Latent Membrane Protein 1 of Epstein-Barr Virus (EBV) Primes EBV Latency Cells for Type I Interferon Production. <i>Journal of Biological Chemistry</i> , 2006, 281, 9163-9169.	3.4	58
13	Interferon Regulatory Factor 2 Represses the Epstein-Barr Virus <i>Bam</i> HI Q Latency Promoter in Type III Latency. <i>Molecular and Cellular Biology</i> , 1999, 19, 3216-3223.	2.3	56
14	Kaposi Sarcoma-associated Herpesvirus Degrades Cellular Toll-Interleukin-1 Receptor Domain-containing Adaptor-inducing $\beta$ -Interferon (TRIF). <i>Journal of Biological Chemistry</i> , 2011, 286, 7865-7872.	3.4	53
15	Epstein-Barr Virus Inhibits Kaposi's Sarcoma-Associated Herpesvirus Lytic Replication in Primary Effusion Lymphomas. <i>Journal of Virology</i> , 2007, 81, 6068-6078.	3.4	44
16	Modulation of Human Herpesvirus 8/Kaposi's Sarcoma-Associated Herpesvirus Replication and Transcription Activator Transactivation by Interferon Regulatory Factor 7. <i>Journal of Virology</i> , 2005, 79, 2420-2431.	3.4	39
17	Type I Interferons and Interferon Regulatory Factors Regulate TNF-Related Apoptosis-Inducing Ligand (TRAIL) in HIV-1-Infected Macrophages. <i>PLoS ONE</i> , 2009, 4, e5397.	2.5	39
18	Multiple signal transducers and activators of transcription are induced by EBV LMP-1. <i>Virology</i> , 2004, 323, 141-152.	2.4	36

#	ARTICLE	IF	CITATIONS
19	Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 Replication and Transcription Activator Regulates Viral and Cellular Genes via Interferon-Stimulated Response Elements. <i>Journal of Virology</i> , 2005, 79, 5640-5652.	3.4	36
20	Interferon Regulatory Factor 4 (IRF-4) Targets IRF-5 to Regulate Epstein-Barr Virus Transformation. <i>Journal of Biological Chemistry</i> , 2011, 286, 18261-18267.	3.4	34
21	Interferon regulatory factor 7: a key cellular mediator of LMP-1 in EBV latency and transformation. <i>Seminars in Cancer Biology</i> , 2001, 11, 445-453.	9.6	32
22	Toll-Like Receptor 7 Stimulates the Expression of Epstein-Barr Virus Latent Membrane Protein 1. <i>PLoS ONE</i> , 2012, 7, e43317.	2.5	31
23	Role of protein conformation in the processing of dengue virus type 2 nonstructural polyprotein precursor. <i>Gene</i> , 1993, 129, 197-205.	2.2	29
24	Mutual Inhibition between Kaposi's Sarcoma-Associated Herpesvirus and Epstein-Barr Virus Lytic Replication Initiators in Dually-Infected Primary Effusion Lymphoma. <i>PLoS ONE</i> , 2008, 3, e1569.	2.5	23
25	TLR-TRIF Pathway Enhances the Expression of KSHV Replication and Transcription Activator. <i>Journal of Biological Chemistry</i> , 2013, 288, 20435-20442.	3.4	21
26	Kaposi's Sarcoma-Associated Herpesvirus Reduces Cellular Myeloid Differentiation Primary-Response Gene 88 (MyD88) Expression via Modulation of Its RNA. <i>Journal of Virology</i> , 2016, 90, 180-188.	3.4	16
27	Dual Functions of Interferon Regulatory Factors 7C in Epstein-Barr Virus-Mediated Transformation of Human B Lymphocytes. <i>PLoS ONE</i> , 2010, 5, e9459.	2.5	13
28	Tumor Suppressor p53 Stimulates the Expression of Epstein-Barr Virus Latent Membrane Protein 1. <i>Journal of Virology</i> , 2017, 91, .	3.4	13
29	Amyloid precursor protein is a restriction factor that protects against Zika virus infection in mammalian brains. <i>Journal of Biological Chemistry</i> , 2020, 295, 17114-17127.	3.4	9
30	Gradient Temperature Hybridization Using a Thermocycler for RNase Protection Assays. <i>Molecular Biotechnology</i> , 2000, 14, 73-76.	2.4	8
31	The interaction between KSHV RTA and cellular RBP-J $\delta$ and their subsequent DNA binding are not sufficient for activation of RBP-J $\delta$ . <i>Virus Research</i> , 2008, 131, 1-7.	2.2	8
32	Epstein-Barr virus-immortalized B lymphocytes exacerbate experimental autoimmune encephalomyelitis in xenograft mice. <i>Journal of Medical Virology</i> , 2021, 93, 3813-3823.	5.0	8
33	Adaptations of Interferon Regulatory Factor 3 with Transition from Terrestrial to Aquatic Life. <i>Scientific Reports</i> , 2020, 10, 4508.	3.3	7
34	CD20 Antibody Primes B Lymphocytes for Type I Interferon Production. <i>PLoS ONE</i> , 2013, 8, e67900.	2.5	5
35	Interferon regulatory factor 7 is involved in the growth of Epstein-Barr virus-transformed human B lymphocytes. <i>Virus Research</i> , 2015, 195, 112-118.	2.2	5
36	Nuclear factor $\kappa$ B represses the expression of latent membrane protein 1 in Epstein-Barr virus transformed cells. <i>World Journal of Virology</i> , 2014, 3, 22.	2.9	4

#	ARTICLE	IF	CITATIONS
37	Spectrum of common Hodgkin lymphoma and non-Hodgkin lymphomas subtypes in Zambia: a 3-year records review. <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 37.	2.0	3
38	Viral transformation for production of personalized type I interferons. <i>Biotechnology Journal</i> , 2010, 5, 578-581.	3.5	1
39	A simple method for short-term maintenance of neonatal mice without foster mothers. <i>Journal of Biological Methods</i> , 2020, 7, e126.	0.6	1