

David M Lukac

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7362825/publications.pdf>

Version: 2024-02-01

26
papers

2,297
citations

393982

19
h-index

580395

25
g-index

27
all docs

27
docs citations

27
times ranked

1155
citing authors

#	ARTICLE	IF	CITATIONS
1	A herpesvirus transactivator and cellular POU proteins extensively regulate DNA binding of the host Notch signaling protein RBP-J κ to the virus genome. <i>Journal of Biological Chemistry</i> , 2019, 294, 13073-13092.	1.6	5
2	An easily transfectable cell line that produces an infectious reporter virus for routine and robust quantitation of Kaposi's sarcoma-associated herpesvirus reactivation. <i>Journal of Virological Methods</i> , 2017, 247, 99-106.	1.0	6
3	KSHV and the Role of Notch Receptor Dysregulation in Disease Progression. <i>Pathogens</i> , 2017, 6, 34.	1.2	11
4	KSHV Reactivation and Novel Implications of Protein Isomerization on Lytic Switch Control. <i>Viruses</i> , 2015, 7, 72-109.	1.5	27
5	Histone Deacetylase Classes I and II Regulate Kaposi's Sarcoma-Associated Herpesvirus Reactivation. <i>Journal of Virology</i> , 2014, 88, 1281-1292.	1.5	48
6	The Cellular Peptidyl-Prolyl <i>cis</i> / <i>trans</i> Isomerase Pin1 Regulates Reactivation of Kaposi's Sarcoma-Associated Herpesvirus from Latency. <i>Journal of Virology</i> , 2014, 88, 547-558.	1.5	17
7	An Alternative Kaposi's Sarcoma-Associated Herpesvirus Replication Program Triggered by Host Cell Apoptosis. <i>Journal of Virology</i> , 2012, 86, 4404-4419.	1.5	25
8	KSHV Rta Promoter Specification and Viral Reactivation. <i>Frontiers in Microbiology</i> , 2012, 3, 30.	1.5	91
9	Kaposi's Sarcoma-Associated Herpesvirus Rta Tetramers Make High-Affinity Interactions with Repetitive DNA Elements in the Mta Promoter To Stimulate DNA Binding of RBP-J κ /CSL. <i>Journal of Virology</i> , 2011, 85, 11901-11915.	1.5	19
10	Convergence of Kaposi's Sarcoma-Associated Herpesvirus Reactivation with Epstein-Barr Virus Latency and Cellular Growth Mediated by the Notch Signaling Pathway in Coinfected Cells. <i>Journal of Virology</i> , 2010, 84, 10488-10500.	1.5	28
11	Editorial: Quality versus quantity in myeloid infection by a herpesvirus: more than one way to skin the CCAAT?. <i>Journal of Leukocyte Biology</i> , 2010, 87, 9-12.	1.5	0
12	Identification of Direct Transcriptional Targets of the Kaposi's Sarcoma-Associated Herpesvirus Rta Lytic Switch Protein by Conditional Nuclear Localization. <i>Journal of Virology</i> , 2008, 82, 10709-10723.	1.5	43
13	Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 ORF50/Rta Lytic Switch Protein Functions as a Tetramer. <i>Journal of Virology</i> , 2007, 81, 5788-5806.	1.5	34
14	Promoter- and Cell-Specific Transcriptional Transactivation by the Kaposi's Sarcoma-Associated Herpesvirus ORF57/Mta Protein. <i>Journal of Virology</i> , 2007, 81, 13299-13314.	1.5	47
15	Direct Interactions of Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 ORF50/Rta Protein with the Cellular Protein Octamer-1 and DNA Are Critical for Specifying Transactivation of a Delayed-Early Promoter and Stimulating Viral Reactivation. <i>Journal of Virology</i> , 2007, 81, 8451-8467.	1.5	42
16	Kaposi's Sarcoma-Associated Herpesvirus Lytic Switch Protein Stimulates DNA Binding of RBP-J κ /CSL To Activate the Notch Pathway. <i>Journal of Virology</i> , 2006, 80, 9697-9709.	1.5	54
17	Kaposi's Sarcoma-Associated Herpesvirus ori - Lyt -Dependent DNA Replication: <i>cis</i> -Acting Requirements for Replication and ori - Lyt -Associated RNA Transcription. <i>Journal of Virology</i> , 2004, 78, 8615-8629.	1.5	98
18	Molecular Genetics of Kaposi's Sarcoma-Associated Herpesvirus (Human Herpesvirus 8) Epidemiology and Pathogenesis. <i>Microbiology and Molecular Biology Reviews</i> , 2003, 67, 175-212.	2.9	298

#	ARTICLE	IF	CITATIONS
19	The lytic switch protein of KSHV activates gene expression via functional interaction with RBP-Jkappa (CSL), the target of the Notch signaling pathway. <i>Genes and Development</i> , 2002, 16, 1977-1989.	2.7	232
20	DNA Binding by Kaposi's Sarcoma-Associated Herpesvirus Lytic Switch Protein Is Necessary for Transcriptional Activation of Two Viral Delayed Early Promoters. <i>Journal of Virology</i> , 2001, 75, 6786-6799.	1.5	140
21	Immunoreceptor Tyrosine-Based Activation Motif-Dependent Signaling by Kaposi's Sarcoma-Associated Herpesvirus K1 Protein: Effects on Lytic Viral Replication. <i>Journal of Virology</i> , 2001, 75, 5891-5898.	1.5	75
22	Kaposi's Sarcoma-Associated Herpesvirus K-bZIP Protein Is Phosphorylated by Cyclin-Dependent Kinases. <i>Journal of Virology</i> , 2001, 75, 3175-3184.	1.5	73
23	Kaposi's Sarcoma-Associated Herpesvirus Open Reading Frame 57 Encodes a Posttranscriptional Regulator with Multiple Distinct Activities. <i>Journal of Virology</i> , 2000, 74, 3586-3597.	1.5	112
24	Transcriptional Activation by the Product of Open Reading Frame 50 of Kaposi's Sarcoma-Associated Herpesvirus Is Required for Lytic Viral Reactivation in B Cells. <i>Journal of Virology</i> , 1999, 73, 9348-9361.	1.5	351
25	Reactivation of Kaposi's Sarcoma-Associated Herpesvirus Infection from Latency by Expression of the ORF 50 Transactivator, a Homolog of the EBV R Protein. <i>Virology</i> , 1998, 252, 304-312.	1.1	401
26	Reactivation and lytic replication of KSHV. , 0, , 434-460.		19