

Pravinkumar Purushothaman

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

623
citations

759233

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1058476

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907
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Viral and Cellular Gene Expression by Kaposi's Sarcoma-Associated Herpesvirus Polyadenylated Nuclear RNA. <i>Journal of Virology</i> , 2013, 87, 5540-5553.	3.4	108
2	Molecular Biology of KSHV Lytic Reactivation. <i>Viruses</i> , 2015, 7, 116-153.	3.3	106
3	KSHV Genome Replication and Maintenance. <i>Frontiers in Microbiology</i> , 2016, 7, 54.	3.5	72
4	G-quadruplex-interacting compounds alter latent DNA replication and episomal persistence of KSHV. <i>Nucleic Acids Research</i> , 2016, 44, 3675-3694.	14.5	69
5	Use of the MS2 aptamer and coat protein for RNA localization in yeast: A response to MS2 coat proteins bound to yeast mRNAs block 5' to 3' degradation and trap mRNA decay products: implications for the localization of mRNAs by MS2-MCP system. <i>Rna</i> , 2016, 22, 660-666.	3.5	53
6	Transcriptome Analysis of Kaposi's Sarcoma-Associated Herpesvirus during <i>De Novo</i> Primary Infection of Human B and Endothelial Cells. <i>Journal of Virology</i> , 2015, 89, 3093-3111.	3.4	36
7	KSHV-Mediated Angiogenesis in Tumor Progression. <i>Viruses</i> , 2016, 8, 198.	3.3	36
8	Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen Inhibits Major Histocompatibility Complex Class II Expression by Disrupting Enhanceosome Assembly through Binding with the Regulatory Factor X Complex. <i>Journal of Virology</i> , 2015, 89, 5536-5556.	3.4	27
9	Kaposi's Sarcoma-Associated Herpesvirus-Encoded LANA Recruits Topoisomerase III β for Latent DNA Replication of the Terminal Repeats. <i>Journal of Virology</i> , 2012, 86, 9983-9994.	3.4	25
10	Phosphorylation of Kaposi's Sarcoma-Associated Herpesvirus Processivity Factor ORF59 by a Viral Kinase Modulates Its Ability To Associate with RTA and <i>ori</i> Lyt. <i>Journal of Virology</i> , 2013, 87, 8038-8052.	3.4	25
11	KSHV encoded ORF59 modulates histone arginine methylation of the viral genome to promote viral reactivation. <i>PLoS Pathogens</i> , 2017, 13, e1006482.	4.7	25
12	Overexpression of a conserved HSP40 chaperone reduces toxicity of several neurodegenerative disease proteins. <i>Prion</i> , 2018, 12, 16-22.	1.8	25
13	KSHV lytic proteins K-RTA and K8 bind to cellular and viral chromatin to modulate gene expression. <i>PLoS ONE</i> , 2019, 14, e0215394.	2.5	13