Subhash Verma

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2630304/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Screening of SARS-CoV-2 antivirals through a cell-based RNA-dependent RNA polymerase (RdRp) reporter assay. , 2022, 1, 100046.		6
2	Inactivation of Human Coronavirus by FATHHOME's Dry Sanitizer Device: Rapid and Eco-Friendly Ozone-Based Disinfection of SARS-CoV-2. Pathogens, 2021, 10, 339.	1.2	18
3	Inactivation of Human Coronavirus by Titania Nanoparticle Coatings and UVC Radiation: Throwing Light on SARS-CoV-2. Viruses, 2021, 13, 19.	1.5	83
4	Functionalized TiO2 Nanotube-Based Electrochemical Biosensor for Rapid Detection of SARS-CoV-2. Sensors, 2020, 20, 5871.	2.1	147
5	Mutational Frequencies of SARS-CoV-2 Genome during the Beginning Months of the Outbreak in USA. Pathogens, 2020, 9, 565.	1.2	63
6	Role of Viruses in the Pathogenesis of Multiple Sclerosis. Viruses, 2020, 12, 643.	1.5	66
7	LANA and hnRNP A1 Regulate the Translation of LANA mRNA through G-Quadruplexes. Journal of Virology, 2020, 94, .	1.5	32
8	KSHV ORF59 and PAN RNA Recruit Histone Demethylases to the Viral Chromatin during Lytic Reactivation. Viruses, 2020, 12, 420.	1.5	15
9	Host Immune Response to ZIKV in an Immunocompetent Embryonic Mouse Model of Intravaginal Infection. Viruses, 2019, 11, 558.	1.5	13
10	KSHV lytic proteins K-RTA and K8 bind to cellular and viral chromatin to modulate gene expression. PLoS ONE, 2019, 14, e0215394.	1.1	13
11	The DNase Activity of Kaposi's Sarcoma-Associated Herpesvirus SOX Protein Serves an Important Role in Viral Genome Processing during Lytic Replication. Journal of Virology, 2019, 93, .	1.5	6
12	Minichromosome Maintenance Proteins Cooperate with LANA during the G ₁ /S Phase of the Cell Cycle To Support Viral DNA Replication. Journal of Virology, 2019, 93, .	1.5	13
13	Kaposi's Sarcoma-Associated Herpesvirus Deregulates Host Cellular Replication during Lytic Reactivation by Disrupting the MCM Complex through ORF59. Journal of Virology, 2018, 92, .	1.5	8
14	Role of Pattern Recognition Receptors in KSHV Infection. Cancers, 2018, 10, 85.	1.7	14
15	ZIKV infection regulates inflammasomes pathway for replication in monocytes. Scientific Reports, 2017, 7, 16050.	1.6	31
16	KSHV encoded ORF59 modulates histone arginine methylation of the viral genome to promote viral reactivation. PLoS Pathogens, 2017, 13, e1006482.	2.1	25
17	Next-Generation Sequencing in the Understanding of Kaposi's Sarcoma-Associated Herpesvirus (KSHV) Biology. Viruses, 2016, 8, 92.	1.5	8
18	KSHV-Mediated Angiogenesis in Tumor Progression. Viruses, 2016, 8, 198.	1.5	36

SUBHASH VERMA

#	Article	IF	CITATIONS
19	G-quadruplex-interacting compounds alter latent DNA replication and episomal persistence of KSHV. Nucleic Acids Research, 2016, 44, 3675-3694.	6.5	69
20	Transcriptome Analysis of Kaposi's Sarcoma-Associated Herpesvirus during <i>De Novo</i> Primary Infection of Human B and Endothelial Cells. Journal of Virology, 2015, 89, 3093-3111.	1.5	36
21	Molecular Biology of KSHV Lytic Reactivation. Viruses, 2015, 7, 116-153.	1.5	106
22	Chromatinization of the KSHV Genome During the KSHV Life Cycle. Cancers, 2015, 7, 112-142.	1.7	35
23	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. Journal of Virology, 2015, 89, 5536-5556.	1.5	27
24	KSHV LANA—The Master Regulator of KSHV Latency. Viruses, 2014, 6, 4961-4998.	1.5	115
25	Comprehensive Analysis of LANA Interacting Proteins Essential for Viral Genome Tethering and Persistence. PLoS ONE, 2013, 8, e74662.	1.1	34
26	Single Molecule Analysis of Replicated DNA Reveals the Usage of Multiple KSHV Genome Regions for Latent Replication. PLoS Pathogens, 2011, 7, e1002365.	2.1	31