

Timothy M Rose

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1266837/publications.pdf>

Version: 2024-02-01

31
papers

1,702
citations

516710

16
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

2123
citing authors

#	ARTICLE	IF	CITATIONS
1	Macaque homologs of Kaposi's sarcoma-associated herpesvirus (KSHV) infect germinal center lymphoid cells, epithelial cells in skin and gastrointestinal tract and gonadal germ cells in naturally infected macaques. <i>Virology</i> , 2018, 519, 106-120.	2.4	1
2	Experimental co-transmission of Simian Immunodeficiency Virus (SIV) and the macaque homologs of the Kaposi Sarcoma-Associated Herpesvirus (KSHV) and Epstein-Barr Virus (EBV). <i>PLoS ONE</i> , 2018, 13, e0205632.	2.5	9
3	Base-By-Base Version 3: New Comparative Tools for Large Virus Genomes. <i>Viruses</i> , 2018, 10, 637.	3.3	24
4	Quantitative RNAseq analysis of Ugandan KS tumors reveals KSHV gene expression dominated by transcription from the LTd downstream latency promoter. <i>PLoS Pathogens</i> , 2018, 14, e1007441.	4.7	27
5	KSHV oral shedding and plasma viremia result in significant changes in the extracellular tumorigenic miRNA expression profile in individuals infected with the malaria parasite. <i>PLoS ONE</i> , 2018, 13, e0192659.	2.5	9
6	Detection of novel Betapapillomaviruses and Gammapapillomaviruses in eyebrow hair follicles using a single-tube "hanging droplet"™ PCR assay with modified pan-PV CODEHOP primers. <i>Journal of General Virology</i> , 2018, 99, 109-118.	2.9	10
7	Full-Length Isoforms of Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen Accumulate in the Cytoplasm of Cells Undergoing the Lytic Cycle of Replication. <i>Journal of Virology</i> , 2017, 91, .	3.4	8
8	ORF73 LANA homologs of RRV and MneRV2 contain an extended RGG/RG-rich nuclear and nucleolar localization signal that interacts directly with importin β 1 for non-classical nuclear import. <i>Virology</i> , 2017, 511, 152-164.	2.4	3
9	Quantitative Analysis of the KSHV Transcriptome Following Primary Infection of Blood and Lymphatic Endothelial Cells. <i>Pathogens</i> , 2017, 6, 11.	2.8	36
10	Conservation of the glycoprotein B homologs of the Kaposi's sarcoma-associated herpesvirus (KSHV/HHV8) and old world primate rhadinoviruses of chimpanzees and macaques. <i>Virology</i> , 2016, 494, 29-46.	2.4	4
11	Complete Genome Sequence of Pig-Tailed Macaque Rhadinovirus 2 and Its Evolutionary Relationship with Rhesus Macaque Rhadinovirus and Human Herpesvirus 8/Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2015, 89, 3888-3909.	3.4	16
12	KSHV cell attachment sites revealed by ultra sensitive tyramide signal amplification (TSA) localize to membrane microdomains that are up-regulated on mitotic cells. <i>Virology</i> , 2014, 452-453, 75-85.	2.4	9
13	KSHV attachment and entry are dependent on α 2 β 1 integrin localized to specific cell surface microdomains and do not correlate with the presence of heparan sulfate. <i>Virology</i> , 2014, 464-465, 118-133.	2.4	28
14	A critical Sp1 element in the rhesus rhadinovirus (RRV) Rta promoter confers high-level activity that correlates with cellular permissivity for viral replication. <i>Virology</i> , 2014, 448, 196-209.	2.4	11
15	Oral squamous cell carcinoma in a pigtailed macaque (<i>Macaca nemestrina</i>). <i>Comparative Medicine</i> , 2014, 64, 234-9.	1.0	2
16	Development of Whole-Virus Multiplex Luminex-Based Serological Assays for Diagnosis of Infections with Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 Homologs in Macaques. <i>Vaccine Journal</i> , 2013, 20, 409-419.	3.1	8
17	Next-Generation Sequence Analysis of the Genome of RFHVMn, the Macaque Homolog of Kaposi's Sarcoma (KS)-Associated Herpesvirus, from a KS-Like Tumor of a Pig-Tailed Macaque. <i>Journal of Virology</i> , 2013, 87, 13676-13693.	3.4	30
18	Macaque Homologs of EBV and KSHV Show Uniquely Different Associations with Simian AIDS-related Lymphomas. <i>PLoS Pathogens</i> , 2012, 8, e1002962.	4.7	29

#	ARTICLE	IF	CITATIONS
19	Conservation of Complex Nuclear Localization Signals Utilizing Classical and Non-Classical Nuclear Import Pathways in LANA Homologs of KSHV and RFHV. PLoS ONE, 2011, 6, e18920.	2.5	21
20	The ORF59 DNA polymerase processivity factor homologs of Old World primate RV2 rhadinoviruses are highly conserved nuclear antigens expressed in differentiated epithelium in infected macaques. Virology Journal, 2009, 6, 205.	3.4	15
21	Integrin α _V β ₃ Binds to the RGD Motif of Glycoprotein B of Kaposi's Sarcoma-Associated Herpesvirus and Functions as an RGD-Dependent Entry Receptor. Journal of Virology, 2008, 82, 1570-1580.	3.4	115
22	Genetic variability of the envelope gene of Type D simian retrovirus-2 (SRV-2) subtypes associated with SAIDS-related retroperitoneal fibromatosis in different macaque species. Virology Journal, 2006, 3, 11.	3.4	13
23	RFHVMn ORF73 is structurally related to the KSHV ORF73 latency-associated nuclear antigen (LANA) and is expressed in retroperitoneal fibromatosis (RF) tumor cells. Virology, 2006, 354, 103-115.	2.4	33
24	High levels of retroperitoneal fibromatosis (RF)-associated herpesvirus in RF lesions in macaques are associated with ORF73 LANA expression in spindleoid tumour cells. Journal of General Virology, 2006, 87, 3529-3538.	2.9	33
25	CODEHOP-mediated PCR - a powerful technique for the identification and characterization of viral genomes. Virology Journal, 2005, 2, 20.	3.4	71
26	Development of a real-time QPCR assay for the detection of RV2 lineage-specific rhadinoviruses in macaques and baboons. Virology Journal, 2005, 2, 2.	3.4	31
27	CODEHOP (COnsensus-DEgenerate Hybrid Oligonucleotide Primer) PCR primer design. Nucleic Acids Research, 2003, 31, 3763-3766.	14.5	359
28	Analysis of 4.3 Kilobases of Divergent Locus B of Macaque Retroperitoneal Fibromatosis-Associated Herpesvirus Reveals a Close Similarity in Gene Sequence and Genome Organization to Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2003, 77, 5084-5097.	3.4	37
29	Consensus-degenerate hybrid oligonucleotide primers for amplification of distantly related sequences. Nucleic Acids Research, 1998, 26, 1628-1635.	14.5	659
30	Saccharomyces carlsbergensis contains two functional genes encoding the Acyl-CoA binding protein, one similar to the ACB1 gene from S. cerevisiae and one identical to the ACB1 gene from S. monacensis. Yeast, 1997, 13, 1409-1421.	1.7	44
31	Saccharomyces carlsbergensis contains two functional genes encoding the Acyl-CoA binding protein, one similar to the ACB1 gene from S. cerevisiae and one identical to the ACB1 gene from S. monacensis. Yeast, 1997, 13, 1409-1421.	1.7	2