Scott W Wong

List of Publications by Year in descending order

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Version: 2024-02-01

43 papers 1,436 citations

430874 18 h-index 330143 37 g-index

43 all docs 43 docs citations

43 times ranked 1364 citing authors

#	Article	IF	CITATIONS
1	Sequence and Genomic Analysis of a Rhesus Macaque Rhadinovirus with Similarity to Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8. Journal of Virology, 1999, 73, 3040-3053.	3.4	249
2	Complete Sequence and Genomic Analysis of Rhesus Cytomegalovirus. Journal of Virology, 2003, 77, 6620-6636.	3.4	161
3	Nonhuman primate models of human viral infections. Nature Reviews Immunology, 2018, 18, 390-404.	22.7	151
4	Induction of B Cell Hyperplasia in Simian Immunodeficiency Virus–Infected Rhesus Macaques with the Simian Homologue of Kaposi's Sarcoma–Associated Herpesvirus. Journal of Experimental Medicine, 1999, 190, 827-840.	8.5	130
5	Rhesus macaque rhadinovirus-associated non-Hodgkin lymphoma: animal model for KSHV-associated malignancies. Blood, 2008, 112, 4227-4234.	1.4	68
6	Japanese macaque encephalomyelitis: A spontaneous multiple sclerosis–like disease in a nonhuman primate. Annals of Neurology, 2011, 70, 362-373.	5.3	46
7	Construction of an Infectious Rhesus Rhadinovirus Bacterial Artificial Chromosome for the Analysis of Kaposi's Sarcoma-Associated Herpesvirus-Related Disease Development. Journal of Virology, 2007, 81, 2957-2969.	3.4	42
8	Analysis of rhesus rhadinovirus microRNAs expressed in virus-induced tumors from infected rhesus macaques. Virology, 2010, 405, 592-599.	2.4	39
9	T Cell Inactivation by Poxviral B22 Family Proteins Increases Viral Virulence. PLoS Pathogens, 2014, 10, e1004123.	4.7	39
10	Rhesus Rhadinovirus Establishes a Latent Infection in B Lymphocytes In Vivo. Journal of Virology, 1999, 73, 7874-7876.	3.4	39
11	A Rhesus Macaque Rhadinovirus Related to Kaposi's Sarcoma-Associated Herpesvirus/Human Herpesvirus 8 Encodes a Functional Homologue of Interleukin-6. Journal of Virology, 1999, 73, 6177-6181.	3.4	37
12	Rhesus Rhadinovirus R15 Encodes a Functional Homologue of Human CD200. Journal of Virology, 2006, 80, 3098-3103.	3.4	34
13	Characterization of Rhesus Cytomegalovirus Genes Associated with Anti-viral Susceptibility. Virology, 1998, 240, 338-348.	2.4	33
14	Simian herpesviruses and their risk to humans. Vaccine, 2010, 28, B78-B84.	3.8	32
15	BoHV-4-Based Vector Single Heterologous Antigen Delivery Protects STAT1(-/-) Mice from Monkeypoxvirus Lethal Challenge. PLoS Neglected Tropical Diseases, 2015, 9, e0003850.	3.0	31
16	A G Protein-Coupled Receptor Encoded by Rhesus Rhadinovirus Is Similar to ORF74 of Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2003, 77, 1738-1746.	3.4	29
17	Characterization of the Complement Inhibitory Function of Rhesus Rhadinovirus Complement Control Protein (RCP). Journal of Biological Chemistry, 2009, 284, 505-514.	3.4	23
18	Rhesus macaque rhadinovirus-associated disease. Current Opinion in Virology, 2013, 3, 245-250.	5.4	20

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19	Autoexcision of Bacterial Artificial Chromosome Facilitated by Terminal Repeat-Mediated Homologous Recombination: a Novel Approach for Generating Traceless Genetic Mutants of Herpesviruses. Journal of Virology, 2010, 84, 2871-2880.	3.4	19
20	Viral Interferon Regulatory Factors Are Critical for Delay of the Host Immune Response against Rhesus Macaque Rhadinovirus Infection. Journal of Virology, 2012, 86, 2769-2779.	3.4	18
21	Viral Interferon Regulatory Factors Decrease the Induction of Type I and Type II Interferon during Rhesus Macaque Rhadinovirus Infection. Journal of Virology, 2012, 86, 2197-2211.	3.4	18
22	A simian hemorrhagic fever virus isolate from persistently infected baboons efficiently induces hemorrhagic fever disease in Japanese macaques. Virology, 2015, 474, 186-198.	2.4	18
23	Prevalence of viremia and oral shedding of rhesus rhadinovirus and retroperitoneal fibromatosis herpesvirus in large age-structured breeding groups of rhesus macaques (Macaca mulatta). Comparative Medicine, 2009, 59, 383-90.	1.0	17
24	Molecular Characterization of the Rhesus Rhadinovirus (RRV) ORF4 Gene and the RRV Complement Control Protein It Encodes. Journal of Virology, 2007, 81, 4166-4176.	3.4	16
25	Genomic Characterization of Japanese Macaque Rhadinovirus, a Novel Herpesvirus Isolated from a Nonhuman Primate with a Spontaneous Inflammatory Demyelinating Disease. Journal of Virology, 2013, 87, 512-523.	3.4	15
26	The Rhesus Rhadinovirus CD200 Homologue Affects Immune Responses and Viral Loads during <i>In Vivo</i> Infection. Journal of Virology, 2014, 88, 10635-10654.	3.4	15
27	Immunopathology of Japanese macaque encephalomyelitis is similar to multiple sclerosis. Journal of Neuroimmunology, 2016, 291, 1-10.	2.3	15
28	Identification of the Rhesus Macaque Rhadinovirus Lytic Origin of DNA Replication. Journal of Virology, 2001, 75, 11401-11407.	3.4	14
29	Splicing of Rhesus Rhadinovirus R15 and ORF74 Bicistronic Transcripts during Lytic Infection and Analysis of Effects on Production of vCD200 and vGPCR. Journal of Virology, 2005, 79, 3878-3882.	3.4	13
30	Gammaherpesvirus infection and malignant disease in rhesus macaques experimentally infected with SIV or SHIV. PLoS Pathogens, 2018, 14, e1007130.	4.7	10
31	A Rhesus Rhadinovirus Viral Interferon (IFN) Regulatory Factor Is Virion Associated and Inhibits the Early IFN Antiviral Response. Journal of Virology, 2015, 89, 7707-7721.	3.4	9
32	Japanese Macaque Rhadinovirus Encodes a Viral MicroRNA Mimic of the miR-17 Family. Journal of Virology, 2016, 90, 9350-9363.	3.4	9
33	Role of IL-15 Signaling in the Pathogenesis of Simian Immunodeficiency Virus Infection in Rhesus Macaques. Journal of Immunology, 2019, 203, 2928-2943.	0.8	8
34	Myelinâ€specific T cells in animals with Japanese macaque encephalomyelitis. Annals of Clinical and Translational Neurology, 2021, 8, 456-470.	3.7	5
35	Rapamycin limits CD4+ T cell proliferation in simian immunodeficiency virus–infected rhesus macaques on antiretroviral therapy. Journal of Clinical Investigation, 2022, 132, .	8.2	5
36	Assessing geneticâ€based therapies for AIDS using the simian immunodeficiency virus. Journal of Medical Primatology, 1995, 24, 141-144.	0.6	4

#	Article	IF	Citations
37	Molecular analysis of lymphoid tissue from rhesus macaque rhadinovirus-infected monkeys identifies alterations in host genes associated with oncogenesis. PLoS ONE, 2020, 15, e0228484.	2.5	2
38	Rhesus Macaque Rhadinovirus Encodes a Viral Interferon Regulatory Factor To Disrupt Promyelocytic Leukemia Nuclear Bodies and Antagonize Type I Interferon Signaling. Journal of Virology, 2019, 93, .	3.4	1
39	MRI characteristics of Japanese macaque encephalomyelitis: Comparison to human diseases. Journal of Neuroimaging, 2021, 31, 480-492.	2.0	1
40	Primate Models for Gammaherpesvirus-Associated Malignancies. , 2009, , 703-733.		1
41	Expression of the gibbon ape leukemia virus receptorâ€1 in rhesus macaque tissues. Journal of Medical Primatology, 1997, 26, 59-62.	0.6	O
42	Membrane-Associated and Secreted Forms of the Rhesus Macaque Rhadinovirus-Encoded CD200 Homologue and Cellular CD200 Demonstrate Differential Effects on Rhesus Macaque CD200 Receptor Signaling and Regulation of Myeloid Cell Activation. Journal of Virology, 2021, 95, .	3.4	0
43	Nonhuman Primate Gamma-herpesviruses and Their Role in Cancer. , 2012, , 201-214.		0