Joshua C Johnson

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5113539/publications.pdf

Version: 2024-02-01

46 papers	2,851 citations	218592 26 h-index	223716 46 g-index
48 all docs	48 docs citations	48 times ranked	3962 citing authors

#	Article	IF	Citations
1	Detailed analysis of the pathologic hallmarks of Nipah virus (Malaysia) disease in the African green monkey infected by the intratracheal route. PLoS ONE, 2022, 17, e0263834.	1.1	2
2	Natural History of Aerosol-Induced Ebola Virus Disease in Rhesus Macaques. Viruses, 2021, 13, 2297.	1.5	4
3	MHC class II transactivator CIITA induces cell resistance to Ebola virus and SARS-like coronaviruses. Science, 2020, 370, 241-247.	6.0	72
4	Discovery of Lanama Virus, a Distinct Member of Species Kunsagivirus C (Picornavirales:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (F	1.5	5
5	Natural History of Aerosol Induced Lassa Fever in Non-Human Primates. Viruses, 2020, 12, 593.	1.5	14
6	Previremic Identification of Ebola or Marburg Virus Infection Using Integrated Host-Transcriptome and Viral Genome Detection. MBio, 2020, 11, .	1.8	6
7	In Vivo Activity of Amodiaquine against Ebola Virus Infection. Scientific Reports, 2019, 9, 20199.	1.6	16
8	Histology, immunohistochemistry, and in situ hybridization reveal overlooked Ebola virus target tissues in the Ebola virus disease guinea pig model. Scientific Reports, 2018, 8, 1250.	1.6	23
9	Virus-encoded miRNAs in Ebola virus disease. Scientific Reports, 2018, 8, 6480.	1.6	34
10	A point-of-care diagnostic for differentiating Ebola from endemic febrile diseases. Science Translational Medicine, 2018, 10, .	5.8	54
11	A spike-modified Middle East respiratory syndrome coronavirus (MERS-CoV) infectious clone elicits mild respiratory disease in infected rhesus macaques. Scientific Reports, 2018, 8, 10727.	1.6	17
12	In Vitro and In Vivo Activity of Amiodarone Against Ebola Virus. Journal of Infectious Diseases, 2018, 218, S592-S596.	1.9	21
13	New Insights Into Marburg Virus Disease Pathogenesis in the Rhesus Macaque Model. Journal of Infectious Diseases, 2018, 218, S423-S433.	1.9	17
14	Comparative Transcriptomics in Ebola Makona-Infected Ferrets, Nonhuman Primates, and Humans. Journal of Infectious Diseases, 2018, 218, S486-S495.	1.9	15
15	Within-Host Evolution of Simian Arteriviruses in Crab-Eating Macaques. Journal of Virology, 2017, 91, .	1.5	4
16	High dose sertraline monotherapy fails to protect rhesus macaques from lethal challenge with Ebola virus Makona. Scientific Reports, 2017, 7, 5886.	1.6	20
17	Genome Sequence of a Novel Kunsagivirus (Picornaviridae : Kunsagivirus) from a Wild Baboon (Papio cynocephalus). Genome Announcements, 2017, 5, .	0.8	2
18	Divergent Simian Arteriviruses Cause Simian Hemorrhagic Fever of Differing Severities in Macaques. MBio, 2016, 7, e02009-15.	1.8	14

#	Article	IF	Citations
19	Natural History of Aerosol Exposure with Marburg Virus in Rhesus Macaques. Viruses, 2016, 8, 87.	1.5	24
20	Circulating microRNA profiles of Ebola virus infection. Scientific Reports, 2016, 6, 24496.	1.6	50
21	Neglected filoviruses. FEMS Microbiology Reviews, 2016, 40, 494-519.	3.9	106
22	3B11-N, a monoclonal antibody against MERS-CoV, reduces lung pathology in rhesus monkeys following intratracheal inoculation of MERS-CoV Jordan-n3/2012. Virology, 2016, 490, 49-58.	1.1	67
23	Necrotizing Scleritis, Conjunctivitis, and Other Pathologic Findings in the Left Eye and Brain of an Ebola Virusâ€"Infected Rhesus Macaque (Macaca mulatta) With Apparent Recovery and a Delayed Time of Death. Journal of Infectious Diseases, 2016, 213, 57-60.	1.9	34
24	Specific Detection of Two Divergent Simian Arteriviruses Using RNAscope In Situ Hybridization. PLoS ONE, 2016, 11, e0151313.	1.1	7
25	Detailed Analysis of the African Green Monkey Model of Nipah Virus Disease. PLoS ONE, 2015, 10, e0117817.	1.1	38
26	Cytokine modulation correlates with severity of monkeypox disease in humans. Journal of Clinical Virology, 2015, 63, 42-45.	1.6	46
27	Temporal Characterization of Marburg Virus Angola Infection following Aerosol Challenge in Rhesus Macaques. Journal of Virology, 2015, 89, 9875-9885.	1.5	24
28	Intratracheal exposure of common marmosets to MERS-CoV Jordan-n3/2012 or MERS-CoV EMC/2012 isolates does not result in lethal disease. Virology, 2015, 485, 422-430.	1.1	47
29	Arenaviruses. , 2015, , 501-541.		1
30	Filovirus RefSeq Entries: Evaluation and Selection of Filovirus Type Variants, Type Sequences, and Names. Viruses, 2014, 6, 3663-3682.	1.5	49
31	Euthanasia Assessment in Ebola Virus Infected Nonhuman Primates. Viruses, 2014, 6, 4666-4682.	1.5	22
32	Chimpanzee adenovirus vaccine generates acute and durable protective immunity against ebolavirus challenge. Nature Medicine, 2014, 20, 1126-1129.	15.2	311
33	Pyridinyl imidazole inhibitors of p38 MAP kinase impair viral entry and reduce cytokine induction by Zaire ebolavirus in human dendritic cells. Antiviral Research, 2014, 107, 102-109.	1.9	69
34	Therapeutic Intervention of Ebola Virus Infection in Rhesus Macaques with the MB-003 Monoclonal Antibody Cocktail. Science Translational Medicine, 2013, 5, 199ra113.	5.8	199
35	Ebola Virus Exploits a Monocyte Differentiation Program To Promote Its Entry. Journal of Virology, 2013, 87, 3801-3814.	1.5	60
36	Transcriptional Profiling of the Circulating Immune Response to Lassa Virus in an Aerosol Model of Exposure. PLoS Neglected Tropical Diseases, 2013, 7, e2171.	1.3	36

#	Article	IF	Citations
37	Interferon-Î² Therapy Prolongs Survival in Rhesus Macaque Models of Ebola and Marburg Hemorrhagic Fever. Journal of Infectious Diseases, 2013, 208, 310-318.	1.9	93
38	Real-time Monitoring of Cardiovascular Function in Rhesus Macaques Infected With Zaire ebolavirus. Journal of Infectious Diseases, 2011, 204, S1000-S1010.	1.9	33
39	CD8+ cellular immunity mediates rAd5 vaccine protection against Ebola virus infection of nonhuman primates. Nature Medicine, 2011, 17, 1128-1131.	15.2	200
40	Recombinant Adenovirus Serotype 26 (Ad26) and Ad35 Vaccine Vectors Bypass Immunity to Ad5 and Protect Nonhuman Primates against Ebolavirus Challenge. Journal of Virology, 2011, 85, 4222-4233.	1.5	176
41	DRBP76 Associates With Ebola Virus VP35 and Suppresses Viral Polymerase Function. Journal of Infectious Diseases, 2011, 204, S911-S918.	1.9	40
42	The pathogenesis of Rift Valley fever virus in the mouse model. Virology, 2010, 407, 256-267.	1.1	122
43	Zaire Ebola virus entry into human dendritic cells is insensitive to cathepsin L inhibition. Cellular Microbiology, 2010, 12, 148-157.	1.1	56
44	Demonstration of Cross-Protective Vaccine Immunity against an Emerging Pathogenic Ebolavirus Species. PLoS Pathogens, 2010, 6, e1000904.	2.1	106
45	Postexposure Treatment of Marburg Virus Infection. Emerging Infectious Diseases, 2010, 16, 1119-1122.	2.0	78
46	Postexposure protection of non-human primates against a lethal Ebola virus challenge with RNA interference: a proof-of-concept study. Lancet, The, 2010, 375, 1896-1905.	6.3	414