

Nissin Moussatche

List of Publications by Year in descending order

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33
papers

1,192
citations

516710

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times ranked

1054
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA Helicase A/DHX9 Forms Unique Cytoplasmic Antiviral Granules That Restrict Oncolytic Myxoma Virus Replication in Human Cancer Cells. <i>Journal of Virology</i> , 2021, 95, e0015121.	3.4	8
2	Characterization of mule deerpox virus in Florida white-tailed deer fawns expands the known host and geographic range of this emerging pathogen. <i>Archives of Virology</i> , 2019, 164, 51-61.	2.1	3
3	High Initial Sputter Rate Found for Vaccinia Virions Using Isotopic Labeling, NanoSIMS, and AFM. <i>Analytical Chemistry</i> , 2018, 90, 1613-1620.	6.5	8
4	Protein Primary Structure of the Vaccinia Virion at Increased Resolution. <i>Journal of Virology</i> , 2016, 90, 9905-9919.	3.4	16
5	An improved high pressure freezing and freeze substitution method to preserve the labile vaccinia virus nucleocapsid. <i>Journal of Structural Biology</i> , 2016, 195, 41-48.	2.8	5
6	Vaccinia virus protein A3 is required for the production of normal immature virions and for the encapsidation of the nucleocapsid protein L4. <i>Virology</i> , 2015, 481, 1-12.	2.4	11
7	The vaccinia virus E6 protein influences virion protein localization during virus assembly. <i>Virology</i> , 2015, 482, 147-156.	2.4	4
8	Genomic Analysis, Phenotype, and Virulence of the Historical Brazilian Smallpox Vaccine Strain IOC: Implications for the Origins and Evolutionary Relationships of Vaccinia Virus. <i>Journal of Virology</i> , 2015, 89, 11909-11925.	3.4	32
9	Fine structure of the vaccinia virion determined by controlled degradation and immunolocalization. <i>Virology</i> , 2015, 475, 204-218.	2.4	22
10	Vaccinia Virus Mutations in the L4R Gene Encoding a Virion Structural Protein Produce Abnormal Mature Particles Lacking a Nucleocapsid. <i>Journal of Virology</i> , 2014, 88, 14017-14029.	3.4	11
11	Biological Characterization and Next-Generation Genome Sequencing of the Unclassified Cotia Virus SPAn232 (Poxviridae). <i>Journal of Virology</i> , 2012, 86, 5039-5054.	3.4	30
12	Myxoma Virus MO64 Is a Novel Member of the Poxvirus C7L Superfamily of Host Range Factors That Controls the Kinetics of Myxomatosis in European Rabbits. <i>Journal of Virology</i> , 2012, 86, 5371-5375.	3.4	19
13	Vaccinia virions deficient in transcription enzymes lack a nucleocapsid. <i>Virology</i> , 2012, 434, 50-58.	2.4	10
14	Temperature-sensitive mutant in the vaccinia virus E6 protein produce virions that are transcriptionally inactive. <i>Virology</i> , 2010, 399, 221-230.	2.4	9
15	The E6 protein from vaccinia virus is required for the formation of immature virions. <i>Virology</i> , 2010, 399, 201-211.	2.4	8
16	Cidofovir Inhibits Genome Encapsidation and Affects Morphogenesis during the Replication of Vaccinia Virus. <i>Journal of Virology</i> , 2009, 83, 11477-11490.	3.4	19
17	In vitro activity of cidofovir against the emerging Cantagalo virus and the smallpox vaccine strain IOC. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 75-79.	2.5	12
18	The Vaccinia Virus F11L Gene Product Facilitates Cell Detachment and Promotes Migration. <i>Traffic</i> , 2008, 9, 1283-1298.	2.7	34

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19	Accuracy and repeatability of a micro plaque reduction neutralization test for vaccinia antibodies. <i>Biologicals</i> , 2008, 36, 105-110.	1.4	14
20	When good vaccines go wild: Feral Orthopoxvirus in developing countries and beyond. <i>Journal of Infection in Developing Countries</i> , 2008, 2, 156-73.	1.2	46
21	A PCR-based assay for detection of emerging vaccinia-like viruses isolated in Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 39-46.	1.8	46
22	The vaccinia virus E8R gene product is required for formation of transcriptionally active virions. <i>Virology</i> , 2007, 367, 398-412.	2.4	15
23	In A Nutshell: Structure and Assembly of the Vaccinia Virion. <i>Advances in Virus Research</i> , 2006, 66, 31-124.	2.1	308
24	Synthesis and Antiviral Activities of New Pyrazolo[4,3-a]quinolin-3-ones and Their Ribonucleoside Derivatives. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2004, 23, 735-748.	1.1	20
25	An alternative genetic method to test essential vaccinia virus early genes. <i>Journal of Virological Methods</i> , 2004, 115, 31-40.	2.1	13
26	Temperature-sensitive mutants in the vaccinia virus 4b virion structural protein assemble malformed, transcriptionally inactive intracellular mature virions. <i>Virology</i> , 2004, 330, 127-146.	2.4	23
27	Redistribution of Cyclophilin A to Viral Factories during Vaccinia Virus Infection and Its Incorporation into Mature Particles. <i>Journal of Virology</i> , 2003, 77, 9052-9068.	3.4	76
28	Accidental Infection of Laboratory Worker with Vaccinia Virus. <i>Emerging Infectious Diseases</i> , 2003, 9, 724-6.	4.3	32
29	SYNTHESIS AND ANTIVIRAL EVALUATION OF ISATIN RIBONUCLEOSIDES. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2002, 21, 825-835.	1.1	7
30	SYNTHESIS AND BIOLOGICAL EVALUATION OF 1H-PYRAZOLO [3,4-b] PYRIDINE-5 CARBOXYLIC ACIDS AGAINST VACCINIA VIRUS. <i>Heterocyclic Communications</i> , 2002, 8, .	1.2	17
31	Azathioprine Inhibits Vaccinia Virus Replication in Both BSC-40 and Rag Cell Lines Acting on Different Stages of Virus Cycle. <i>Virology</i> , 2002, 300, 79-91.	2.4	13
32	An Emergent Poxvirus from Humans and Cattle in Rio de Janeiro State: Cantagalo Virus May Derive from Brazilian Smallpox Vaccine. <i>Virology</i> , 2000, 277, 439-449.	2.4	253
33	Characterization of the Interactions among Vaccinia Virus Transcription Factors G2R, A18R, and H5R. <i>Virology</i> , 1998, 245, 313-322.	2.4	48