

# CITATION REPORT

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**Vaccinia viruses with mutations in the E3L gene as potential replication-competent, attenuated vaccines: scarification vaccination**

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#	Paper	IF	Citations
31	Modified vaccinia virus Ankara can activate NF-kappaB transcription factors through a double-stranded RNA-activated protein kinase (PKR)-dependent pathway during the early phase of virus replication. <i>Virology</i> , <b>2009</b> , 391, 177-86	3.6	17
30	Vaccinia virus vaccines: past, present and future. <i>Antiviral Research</i> , <b>2009</b> , 84, 1-13	10.8	138
29	Replicating viral vectors as HIV vaccines: summary report from the IAVI-sponsored satellite symposium at the AIDS vaccine 2009 conference. <i>Biologicals</i> , <b>2010</b> , 38, 511-21	1.8	28
28	Third-generation smallpox vaccines: challenges in the absence of clinical smallpox. <i>Future Microbiology</i> , <b>2010</b> , 5, 1367-82	2.9	8
27	Update on the current status of cytomegalovirus vaccines. <i>Expert Review of Vaccines</i> , <b>2010</b> , 9, 1303-14	5.2	74
26	Long term recall of memory CD8 T cells in mice to first and third generation smallpox vaccines. <i>Vaccine</i> , <b>2011</b> , 29, 1666-76	4.1	4
25	The NYCBH vaccinia virus deleted for the innate immune evasion gene, E3L, protects rabbits against lethal challenge by rabbitpox virus. <i>Vaccine</i> , <b>2011</b> , 29, 7659-69	4.1	8
24	The attenuated NYCBH vaccinia virus deleted for the immune evasion gene, E3L, completely protects mice against heterologous challenge with ectromelia virus. <i>Vaccine</i> , <b>2011</b> , 29, 9691-6	4.1	5
23	Attenuated NYCBH vaccinia virus deleted for the E3L gene confers partial protection against lethal monkeypox virus disease in cynomolgus macaques. <i>Vaccine</i> , <b>2011</b> , 29, 9684-90	4.1	10
22	Deletion of major nonessential genomic regions in the vaccinia virus Lister strain enhances attenuation without altering vaccine efficacy in mice. <i>Journal of Virology</i> , <b>2011</b> , 85, 5016-26	6.6	16
21	Comparative analysis of poxvirus orthologues of the vaccinia virus E3 protein: modulation of protein kinase R activity, cytokine responses, and virus pathogenicity. <i>Journal of Virology</i> , <b>2011</b> , 85, 12280-91	6.6	32
20	Antagonism of the protein kinase R pathway by the guinea pig cytomegalovirus US22-family gene gp145. <i>Virology</i> , <b>2012</b> , 433, 157-66	3.6	12
19	Characterization of an attenuated TE3L-deficient vaccinia virus Tian Tan strain. <i>Antiviral Research</i> , <b>2012</b> , 96, 324-32	10.8	9
18	Deletion of the vaccinia virus F13L gene results in a highly attenuated virus that mounts a protective immune response against subsequent vaccinia virus challenge. <i>Antiviral Research</i> , <b>2012</b> , 93, 160-6	10.8	10
17	Deletion of virulence associated genes from attenuated African swine fever virus isolate OUR T88/3 decreases its ability to protect against challenge with virulent virus. <i>Virology</i> , <b>2013</b> , 443, 99-105	3.6	42
16	Vaccinia-based influenza vaccine overcomes previously induced immunodominance hierarchy for heterosubtypic protection. <i>European Journal of Immunology</i> , <b>2014</b> , 44, 2360-9	6.1	3
15	The evolution of poxvirus vaccines. <i>Viruses</i> , <b>2015</b> , 7, 1726-803	6.2	113

14	Immunogenicity and virulence of attenuated vaccinia virus Tian Tan encoding HIV-1 multi-epitope genes, p24 and cholera toxin B subunit in mice. <i>Journal of Virological Methods</i> , <b>2015</b> , 219, 1-9	2.6	2
13	Vaccination with a Live Attenuated Cytomegalovirus Devoid of a Protein Kinase R Inhibitory Gene Results in Reduced Maternal Viremia and Improved Pregnancy Outcome in a Guinea Pig Congenital Infection Model. <i>Journal of Virology</i> , <b>2015</b> , 89, 9727-38	6.6	22
12	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> , <b>2015</b> , 89, 11909-25	6.6	23
11	Recombinant Ranaviruses for Studying Evolution of Host-Pathogen Interactions in Ectothermic Vertebrates. <i>Viruses</i> , <b>2016</b> , 8,	6.2	12
10	Use of functional genomics to understand replication deficient poxvirus-host interactions. <i>Virus Research</i> , <b>2016</b> , 216, 1-15	6.4	1
9	Characterization of a PKR inhibitor from the pathogenic ranavirus, <i>Ambystoma tigrinum</i> virus, using a heterologous vaccinia virus system. <i>Virology</i> , <b>2017</b> , 511, 290-299	3.6	4
8	Ectromelia virus lacking the E3L ortholog is replication-defective and nonpathogenic but does induce protective immunity in a mouse strain susceptible to lethal mousepox. <i>Virology</i> , <b>2018</b> , 518, 335-348	3.6	2
7	Modulating Vaccinia Virus Immunomodulators to Improve Immunological Memory. <i>Viruses</i> , <b>2018</b> , 10,	6.2	24
6	SPI-1 is a missing host-range factor required for replication of the attenuated modified vaccinia Ankara (MVA) vaccine vector in human cells. <i>PLoS Pathogens</i> , <b>2019</b> , 15, e1007710	7.6	7
5	Differential Response Following Infection of Mouse CNS with Virulent and Attenuated Vaccinia Virus Strains. <i>Vaccines</i> , <b>2019</b> , 7,	5.3	5
4	Translational control during poxvirus infection. <i>Wiley Interdisciplinary Reviews RNA</i> , <b>2019</b> , 10, e1515	9.3	10
3	Identification of protective T-cell antigens for smallpox vaccines. <i>Cytotherapy</i> , <b>2020</b> , 22, 642-652	4.8	2
2	Myxoma Virus-Encoded Host Range Protein M029: A Multifunctional Antagonist Targeting Multiple Host Antiviral and Innate Immune Pathways. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	4
1	Use of a recombinant vaccinia virus expressing interferon gamma for post-exposure protection against vaccinia and ectromelia viruses. <i>PLoS ONE</i> , <b>2013</b> , 8, e77879	3.7	7