

Thomas Geisbert

List of Publications by Year in descending order

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166
papers

13,344
citations

19657

61
h-index

25787

108
g-index

173
all docs

173
docs citations

173
times ranked

9438
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric and non-stoichiometric glycoprotein recognition by two distinct antibodies results in broad protection against ebolaviruses. <i>Cell</i> , 2022, 185, 995-1007.e18.	28.9	26
2	A recombinant VSV-vectored vaccine rapidly protects nonhuman primates against lethal Nipah virus disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2200065119.	7.1	27
3	Combination therapy with remdesivir and monoclonal antibodies protects nonhuman primates against advanced Sudan virus disease. <i>JCI Insight</i> , 2022, 7, .	5.0	18
4	LY-CoV1404 (bebtelovimab) potently neutralizes SARS-CoV-2 variants. <i>Cell Reports</i> , 2022, 39, 110812.	6.4	287
5	A highly attenuated Vesiculovax vaccine rapidly protects nonhuman primates against lethal Marburg virus challenge. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010433.	3.0	20
6	Natural history of <i>Sudan ebolavirus</i> infection in rhesus and cynomolgus macaques. <i>Emerging Microbes and Infections</i> , 2022, 11, 1635-1646.	6.5	15
7	Reversion of Ebolavirus Disease from a Single Intramuscular Injection of a Pan-Ebolavirus Immunotherapeutic. <i>Pathogens</i> , 2022, 11, 655.	2.8	5
8	Establishment of an African green monkey model for COVID-19 and protection against re-infection. <i>Nature Immunology</i> , 2021, 22, 86-98.	14.5	162
9	Transcriptional Analysis of Lymphoid Tissues from Infected Nonhuman Primates Reveals the Basis for Attenuation and Immunogenicity of an Ebola Virus Encoding a Mutant VP35 Protein. <i>Journal of Virology</i> , 2021, 95, .	3.4	2
10	A single dose investigational subunit vaccine for human use against Nipah virus and Hendra virus. <i>Npj Vaccines</i> , 2021, 6, 23.	6.0	45
11	Prominent Neutralizing Antibody Response Targeting the Ebolavirus Glycoprotein Subunit Interface Elicited by Immunization. <i>Journal of Virology</i> , 2021, 95, .	3.4	6
12	Therapy for Argentine hemorrhagic fever in nonhuman primates with a humanized monoclonal antibody. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	8
13	Combination therapy protects macaques against advanced Marburg virus disease. <i>Nature Communications</i> , 2021, 12, 1891.	12.8	37
14	Use of convalescent serum reduces severity of COVID-19 in nonhuman primates. <i>Cell Reports</i> , 2021, 34, 108837.	6.4	23
15	The neutralizing antibody, LY-CoV555, protects against SARS-CoV-2 infection in nonhuman primates. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	347
16	Ultrasensitive point-of-care immunoassay for secreted glycoprotein detects Ebola infection earlier than PCR. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	22
17	Broadly neutralizing antibody cocktails targeting Nipah virus and Hendra virus fusion glycoproteins. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 426-434.	8.2	33
18	Protective neutralizing antibodies from human survivors of Crimean-Congo hemorrhagic fever. <i>Cell</i> , 2021, 184, 3486-3501.e21.	28.9	39

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19	Ebola vaccineâ€“induced protection in nonhuman primates correlates with antibody specificity and Fc-mediated effects. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	22
20	Recombinant Protein Filovirus Vaccines Protect Cynomolgus Macaques From Ebola, Sudan, and Marburg Viruses. <i>Frontiers in Immunology</i> , 2021, 12, 703986.	4.8	23
21	<i>Bundibugyo ebolavirus</i> Survival Is Associated with Early Activation of Adaptive Immunity and Reduced Myeloid-Derived Suppressor Cell Signaling. <i>MBio</i> , 2021, 12, e0151721.	4.1	12
22	Single dose rVSVÎ”G-JUNVGP vaccine protects guinea pigs against lethal Junin virus challenge. <i>Npj Vaccines</i> , 2021, 6, 96.	6.0	1
23	Cooperativity mediated by rationally selected combinations of human monoclonal antibodies targeting the henipavirus receptor binding protein. <i>Cell Reports</i> , 2021, 36, 109628.	6.4	23
24	A recombinant Cedar virus based high-throughput screening assay for henipavirus antiviral discovery. <i>Antiviral Research</i> , 2021, 193, 105084.	4.1	5
25	Comparison of Zaire and Bundibugyo Ebolavirus Polymerase Complexes and Susceptibility to Antivirals through a Newly Developed Bundibugyo Minigenome System. <i>Journal of Virology</i> , 2021, 95, e0064321.	3.4	1
26	Pan-ebolavirus protective therapy by two multifunctional human antibodies. <i>Cell</i> , 2021, 184, 5593-5607.e18.	28.9	21
27	Development of a SARS-CoV-2 Vaccine Candidate Using Plant-Based Manufacturing and a Tobacco Mosaic Virus-like Nano-Particle. <i>Vaccines</i> , 2021, 9, 1347.	4.4	37
28	Current state of Ebola virus vaccines: A snapshot. <i>PLoS Pathogens</i> , 2021, 17, e1010078.	4.7	59
29	A Lethal Aerosol Exposure Model of Nipah Virus Strain Bangladesh in African Green Monkeys. <i>Journal of Infectious Diseases</i> , 2020, 221, S431-S435.	4.0	13
30	An Intranasal Exposure Model of Lethal Nipah Virus Infection in African Green Monkeys. <i>Journal of Infectious Diseases</i> , 2020, 221, S414-S418.	4.0	17
31	Antibodies from Sierra Leonean and Nigerian Lassa fever survivors cross-react with recombinant proteins representing Lassa viruses of divergent lineages. <i>Scientific Reports</i> , 2020, 10, 16030.	3.3	15
32	Potent Henipavirus Neutralization by Antibodies Recognizing Diverse Sites on Hendra and Nipah Virus Receptor Binding Protein. <i>Cell</i> , 2020, 183, 1536-1550.e17.	28.9	28
33	Neutralizing Antibodies against Crimeanâ€“Congo Hemorrhagic Fever Virus Derived from a Human Survivor. <i>Proceedings (mdpi)</i> , 2020, 50, .	0.2	0
34	Prior vaccination with rVSV-ZEBOV does not interfere with but improves efficacy of postexposure antibody treatment. <i>Nature Communications</i> , 2020, 11, 3736.	12.8	11
35	Crimean-Congo hemorrhagic fever virus strains Hoti and Afghanistan cause viremia and mild clinical disease in cynomolgus monkeys. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008637.	3.0	18
36	Intranasal exposure of African green monkeys to SARS-CoV-2 results in acute phase pneumonia with shedding and lung injury still present in the early convalescence phase. <i>Virology Journal</i> , 2020, 17, 125.	3.4	54

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37	Early Transcriptional Changes within Liver, Adrenal Gland, and Lymphoid Tissues Significantly Contribute to Ebola Virus Pathogenesis in Cynomolgus Macaques. <i>Journal of Virology</i> , 2020, 94, .	3.4	8
38	Structure and Characterization of Crimean-Congo Hemorrhagic Fever Virus GP38. <i>Journal of Virology</i> , 2020, 94, .	3.4	28
39	Ebola. <i>New England Journal of Medicine</i> , 2020, 382, 1832-1842.	27.0	128
40	Immune correlates of postexposure vaccine protection against Marburg virus. <i>Scientific Reports</i> , 2020, 10, 3071.	3.3	22
41	Resistance of Cynomolgus Monkeys to Nipah and Hendra Virus Disease Is Associated With Cell-Mediated and Humoral Immunity. <i>Journal of Infectious Diseases</i> , 2020, 221, S436-S447.	4.0	21
42	Rational design of universal immunotherapy for Tfr1-tropic arenaviruses. <i>Nature Communications</i> , 2020, 11, 67.	12.8	16
43	Analysis of a Therapeutic Antibody Cocktail Reveals Determinants for Cooperative and Broad Ebola Virus Neutralization. <i>Immunity</i> , 2020, 52, 388-403.e12.	14.3	71
44	A Cross-Reactive Humanized Monoclonal Antibody Targeting Fusion Glycoprotein Function Protects Ferrets Against Lethal Nipah Virus and Hendra Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 221, S471-S479.	4.0	39
45	Convergent Structures Illuminate Features for Germline Antibody Binding and Pan-Lassa Virus Neutralization. <i>Cell</i> , 2019, 178, 1004-1015.e14.	28.9	39
46	Antibody therapy for Lassa fever. <i>Current Opinion in Virology</i> , 2019, 37, 97-104.	5.4	28
47	The FDA-Approved Oral Drug Nitazoxanide Amplifies Host Antiviral Responses and Inhibits Ebola Virus. <i>IScience</i> , 2019, 19, 1279-1290.	4.1	100
48	Use of reverse genetics to inform Ebola outbreak responses. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 925-927.	9.1	3
49	Antagonism of STAT1 by Nipah virus P gene products modulates disease course but not lethal outcome in the ferret model. <i>Scientific Reports</i> , 2019, 9, 16710.	3.3	19
50	A VP35 Mutant Ebola Virus Lacks Virulence but Can Elicit Protective Immunity to Wild-Type Virus Challenge. <i>Cell Reports</i> , 2019, 28, 3032-3046.e6.	6.4	22
51	Vesicular Stomatitis Virus-Based Vaccine Protects Mice against Crimean-Congo Hemorrhagic Fever. <i>Scientific Reports</i> , 2019, 9, 7755.	3.3	43
52	Use of Single-Injection Recombinant Vesicular Stomatitis Virus Vaccine to Protect Nonhuman Primates Against Lethal Nipah Virus Disease. <i>Emerging Infectious Diseases</i> , 2019, 25, 1144-1152.	4.3	41
53	An antibody against the F glycoprotein inhibits Nipah and Hendra virus infections. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 980-987.	8.2	69
54	A Two-Antibody Pan-Ebolavirus Cocktail Confers Broad Therapeutic Protection in Ferrets and Nonhuman Primates. <i>Cell Host and Microbe</i> , 2019, 25, 49-58.e5.	11.0	82

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55	Quadrivalent VesiculoVax vaccine protects nonhuman primates from viral-induced hemorrhagic fever and death. <i>Journal of Clinical Investigation</i> , 2019, 130, 539-551.	8.2	40
56	Field validation of recombinant antigen immunoassays for diagnosis of Lassa fever. <i>Scientific Reports</i> , 2018, 8, 5939.	3.3	39
57	Post-exposure treatments for Ebola and Marburg virus infections. <i>Nature Reviews Drug Discovery</i> , 2018, 17, 413-434.	46.4	104
58	Predicting outcome and improving treatment for Lassa fever. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 594-595.	9.1	11
59	Single-Dose Trivalent VesiculoVax Vaccine Protects Macaques from Lethal Ebolavirus and Marburgvirus Challenge. <i>Journal of Virology</i> , 2018, 92, .	3.4	34
60	Efficacy of Human Monoclonal Antibody Monotherapy Against Bundibugyo Virus Infection in Nonhuman Primates. <i>Journal of Infectious Diseases</i> , 2018, 218, S565-S573.	4.0	13
61	Small animal models of filovirus disease: recent advances and future directions. <i>Expert Opinion on Drug Discovery</i> , 2018, 13, 1027-1040.	5.0	19
62	Postexposure Efficacy of Recombinant Vesicular Stomatitis Virus Vectors Against High and Low Doses of Marburg Virus Variant Angola in Nonhuman Primates. <i>Journal of Infectious Diseases</i> , 2018, 218, S582-S587.	4.0	28
63	Role of Antibodies in Protection Against Ebola Virus in Nonhuman Primates Immunized With Three Vaccine Platforms. <i>Journal of Infectious Diseases</i> , 2018, 218, S553-S564.	4.0	22
64	Comparative Transcriptomics in Ebola Makona-Infected Ferrets, Nonhuman Primates, and Humans. <i>Journal of Infectious Diseases</i> , 2018, 218, S486-S495.	4.0	15
65	A prophylactic multivalent vaccine against different filovirus species is immunogenic and provides protection from lethal infections with Ebolavirus and Marburgvirus species in non-human primates. <i>PLoS ONE</i> , 2018, 13, e0192312.	2.5	64
66	Persistence of Ebola virus RNA in seminal fluid. <i>The Lancet Global Health</i> , 2017, 5, e12-e13.	6.3	1
67	The gap between animal and human Ebola virus disease. <i>Future Virology</i> , 2017, 12, 61-65.	1.8	1
68	Disposable cartridge platform for rapid detection of viral hemorrhagic fever viruses. <i>Lab on A Chip</i> , 2017, 17, 917-925.	6.0	18
69	Assessment of the potential for host-targeted iminosugars UV-4 and UV-5 activity against filovirus infections inÂvitro and inÂvivo. <i>Antiviral Research</i> , 2017, 138, 22-31.	4.1	17
70	Therapeutic treatment of Marburg and Ravn virus infection in nonhuman primates with a human monoclonal antibody. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	64
71	First Ebola virus vaccine to protect human beings?. <i>Lancet</i> , The, 2017, 389, 479-480.	13.7	9
72	Infection with the Makona variant results in a delayed and distinct host immune response compared to previous Ebola virus variants. <i>Scientific Reports</i> , 2017, 7, 9730.	3.3	35

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73	Human-monoclonal-antibody therapy protects nonhuman primates against advanced Lassa fever. <i>Nature Medicine</i> , 2017, 23, 1146-1149.	30.7	95
74	Neutralizing the Threat: Pan-Ebolavirus Antibodies Close the Loop. <i>Trends in Molecular Medicine</i> , 2017, 23, 669-671.	6.7	12
75	Transcriptome Analysis of Circulating Immune Cell Subsets Highlight the Role of Monocytes in Zaire Ebola Virus Makona Pathogenesis. <i>Frontiers in Immunology</i> , 2017, 8, 1372.	4.8	49
76	Evaluation of Medical Countermeasures Against Ebolaviruses in Nonhuman Primate Models. <i>Methods in Molecular Biology</i> , 2017, 1628, 293-307.	0.9	3
77	siRNA rescues nonhuman primates from advanced Marburg and Ravn virus disease. <i>Journal of Clinical Investigation</i> , 2017, 127, 4437-4448.	8.2	26
78	An Outbreak of Ebola Virus Disease in the Lassa Fever Zone. <i>Journal of Infectious Diseases</i> , 2016, 214, S110-S121.	4.0	34
79	Isolation and Characterization of a Novel Gammaherpesvirus from a Microbat Cell Line. <i>MSphere</i> , 2016, 1, .	2.9	16
80	Most neutralizing human monoclonal antibodies target novel epitopes requiring both Lassa virus glycoprotein subunits. <i>Nature Communications</i> , 2016, 7, 11544.	12.8	148
81	The Synthetic Antiviral Drug Arbidol Inhibits Globally Prevalent Pathogenic Viruses. <i>Journal of Virology</i> , 2016, 90, 3086-3092.	3.4	133
82	Nipah Virus C and W Proteins Contribute to Respiratory Disease in Ferrets. <i>Journal of Virology</i> , 2016, 90, 6326-6343.	3.4	41
83	Ebola virus vaccines – reality or fiction?. <i>Expert Review of Vaccines</i> , 2016, 15, 1421-1430.	4.4	29
84	Single-Vector, Single-Injection Recombinant Vesicular Stomatitis Virus Vaccines Against High-Containment Viruses. <i>Methods in Molecular Biology</i> , 2016, 1403, 295-311.	0.9	18
85	Inhibition of the host antiviral response by Nipah virus: current understanding and future perspectives. <i>Future Virology</i> , 2016, 11, 331-344.	1.8	12
86	Monoclonal antibody therapy for Junin virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 4458-4463.	7.1	50
87	Analytical Validation of the ReEBOV Antigen Rapid Test for Point-of-Care Diagnosis of Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2016, 214, S210-S217.	4.0	35
88	Treatment of Lassa virus infection in outbred guinea pigs with first-in-class human monoclonal antibodies. <i>Antiviral Research</i> , 2016, 133, 218-222.	4.1	57
89	Passive Immunotherapy: Assessment of Convalescent Serum Against Ebola Virus Makona Infection in Nonhuman Primates. <i>Journal of Infectious Diseases</i> , 2016, 214, S367-S374.	4.0	36
90	Field Validation of the ReEBOV Antigen Rapid Test for Point-of-Care Diagnosis of Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2016, 214, S203-S209.	4.0	29

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91	The Domestic Ferret (<i>Mustela putorius furo</i>) as a Lethal Infection Model for 3 Species of <i>Ebolavirus</i> . <i>Journal of Infectious Diseases</i> , 2016, 214, 565-569.	4.0	80
92	Molecular Diagnostic Field Test for Point-of-Care Detection of Ebola Virus Directly From Blood. <i>Journal of Infectious Diseases</i> , 2016, 214, S234-S242.	4.0	30
93	Pathogenic Differences between Nipah Virus Bangladesh and Malaysia Strains in Primates: Implications for Antibody Therapy. <i>Scientific Reports</i> , 2016, 6, 30916.	3.3	121
94	Rescue of non-human primates from advanced Sudan ebolavirus infection with lipid encapsulated siRNA. <i>Nature Microbiology</i> , 2016, 1, 16142.	13.3	52
95	Oral and Conjunctival Exposure of Nonhuman Primates to Low Doses of Ebola Makona Virus. <i>Journal of Infectious Diseases</i> , 2016, 214, S263-S267.	4.0	26
96	Targeting Innate Immunity for Antiviral Therapy through Small Molecule Agonists of the RLR Pathway. <i>Journal of Virology</i> , 2016, 90, 2372-2387.	3.4	56
97	Differential Regulation of Interferon Responses by Ebola and Marburg Virus VP35 Proteins. <i>Cell Reports</i> , 2016, 14, 1632-1640.	6.4	75
98	The broad-spectrum antiviral favipiravir protects guinea pigs from lethal Lassa virus infection post-disease onset. <i>Scientific Reports</i> , 2015, 5, 14775.	3.3	91
99	Development of Prototype Filovirus Recombinant Antigen Immunoassays. <i>Journal of Infectious Diseases</i> , 2015, 212, S359-S367.	4.0	30
100	VACCINES AND ANTIVIRALS FOR FILOVIRUSES. , 2015, , 587-620.		2
101	Vaccination With a Highly Attenuated Recombinant Vesicular Stomatitis Virus Vector Protects Against Challenge With a Lethal Dose of Ebola Virus. <i>Journal of Infectious Diseases</i> , 2015, 212, S443-S451.	4.0	46
102	Modeling the Disease Course of <i>Zaire ebolavirus</i> Infection in the Outbred Guinea Pig. <i>Journal of Infectious Diseases</i> , 2015, 212, S305-S315.	4.0	43
103	Considerations in the Use of Nonhuman Primate Models of Ebola Virus and Marburg Virus Infection: Table 1.. <i>Journal of Infectious Diseases</i> , 2015, 212, S91-S97.	4.0	116
104	A Recombinant Vesicular Stomatitis Virus-Based Lassa Fever Vaccine Protects Guinea Pigs and Macaques against Challenge with Geographically and Genetically Distinct Lassa Viruses. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003736.	3.0	109
105	Lipid nanoparticle siRNA treatment of Ebola-virus-Makona-infected nonhuman primates. <i>Nature</i> , 2015, 521, 362-365.	27.8	226
106	A Single-Vector, Single-Injection Trivalent Filovirus Vaccine: Proof of Concept Study in Outbred Guinea Pigs. <i>Journal of Infectious Diseases</i> , 2015, 212, S384-S388.	4.0	34
107	Emergency Treatment for Exposure to Ebola Virus. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1221.	7.4	8
108	Single-dose attenuated Vesiculovax vaccines protect primates against Ebola Makona virus. <i>Nature</i> , 2015, 520, 688-691.	27.8	84

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109	Lack of Marburg Virus Transmission From Experimentally Infected to Susceptible In-Contact Egyptian Fruit Bats. <i>Journal of Infectious Diseases</i> , 2015, 212, S109-S118.	4.0	50
110	The immunomodulating V and W proteins of Nipah virus determine disease course. <i>Nature Communications</i> , 2015, 6, 7483.	12.8	78
111	Safety of Recombinant VSV-Ebola Virus Vaccine Vector in Pigs. <i>Emerging Infectious Diseases</i> , 2015, 21, 702-704.	4.3	27
112	Stat1-Deficient Mice Are Not an Appropriate Model for Efficacy Testing of Recombinant Vesicular Stomatitis Virus-Based Filovirus Vaccines. <i>Journal of Infectious Diseases</i> , 2015, 212, S404-S409.	4.0	24
113	Comparison of the Pathogenesis of the Angola and Ravn Strains of Marburg Virus in the Outbred Guinea Pig Model. <i>Journal of Infectious Diseases</i> , 2015, 212, S258-S270.	4.0	38
114	Aerosolized Ebola vaccine protects primates and elicits lung-resident T cell responses. <i>Journal of Clinical Investigation</i> , 2015, 125, 3241-3255.	8.2	67
115	Vesicular Stomatitis Virus-based Vaccines against Lassa and Ebola Viruses. <i>Emerging Infectious Diseases</i> , 2015, 21, 305-7.	4.3	72
116	Durability of a Vesicular Stomatitis Virus-Based Marburg Virus Vaccine in Nonhuman Primates. <i>PLoS ONE</i> , 2014, 9, e94355.	2.5	67
117	Transcriptional Correlates of Disease Outcome in Anticoagulant-Treated Non-Human Primates Infected with Ebolavirus. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3061.	3.0	22
118	Lassa Fever in Post-Conflict Sierra Leone. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2748.	3.0	172
119	Protection Against Lethal Marburg Virus Infection Mediated by Lipid Encapsulated Small Interfering RNA. <i>Journal of Infectious Diseases</i> , 2014, 209, 562-570.	4.0	44
120	Therapeutic Treatment of Nipah Virus Infection in Nonhuman Primates with a Neutralizing Human Monoclonal Antibody. <i>Science Translational Medicine</i> , 2014, 6, 242ra82.	12.4	117
121	Marburg virus infection in nonhuman primates: Therapeutic treatment by lipid-encapsulated siRNA. <i>Science Translational Medicine</i> , 2014, 6, 250ra116.	12.4	69
122	The Marburg Virus VP24 Protein Interacts with Keap1 to Activate the Cytoprotective Antioxidant Response Pathway. <i>Cell Reports</i> , 2014, 6, 1017-1025.	6.4	95
123	Deep Sequencing Identifies Noncanonical Editing of Ebola and Marburg Virus RNAs in Infected Cells. <i>MBio</i> , 2014, 5, e02011.	4.1	70
124	Ebola therapy protects severely ill monkeys. <i>Nature</i> , 2014, 514, 41-43.	27.8	14
125	Single injection recombinant vesicular stomatitis virus vaccines protect ferrets against lethal Nipah virus disease. <i>Virology Journal</i> , 2013, 10, 353.	3.4	64
126	Vesicular Stomatitis Virus-Based Vaccines Protect Nonhuman Primates against Bundibugyo ebolavirus. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2600.	3.0	83

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127	Antibodies are necessary for rVSV/ZEBOV-GP-mediated protection against lethal Ebola virus challenge in nonhuman primates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1893-1898.	7.1	236
128	Animal Challenge Models of Henipavirus Infection and Pathogenesis. <i>Current Topics in Microbiology and Immunology</i> , 2012, 359, 153-177.	1.1	70
129	A Hendra Virus G Glycoprotein Subunit Vaccine Protects African Green Monkeys from Nipah Virus Challenge. <i>Science Translational Medicine</i> , 2012, 4, 146ra107.	12.4	121
130	Recombinant Vesicular Stomatitis Virus Vaccine Vectors Expressing Filovirus Glycoproteins Lack Neurovirulence in Nonhuman Primates. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1567.	3.0	95
131	CD8+ cellular immunity mediates rAd5 vaccine protection against Ebola virus infection of nonhuman primates. <i>Nature Medicine</i> , 2011, 17, 1128-1131.	30.7	200
132	Pathogenesis of lassa fever in cynomolgus macaques. <i>Virology Journal</i> , 2011, 8, 205.	3.4	101
133	A Neutralizing Human Monoclonal Antibody Protects African Green Monkeys from Hendra Virus Challenge. <i>Science Translational Medicine</i> , 2011, 3, 105ra103.	12.4	135
134	Recombinant Vesicular Stomatitis Virus-Based Vaccines Against Ebola and Marburg Virus Infections. <i>Journal of Infectious Diseases</i> , 2011, 204, S1075-S1081.	4.0	183
135	Pathogenesis of Marburg Hemorrhagic Fever in Cynomolgus Macaques. <i>Journal of Infectious Diseases</i> , 2011, 204, S1021-S1031.	4.0	80
136	Recombinant Adenovirus Serotype 26 (Ad26) and Ad35 Vaccine Vectors Bypass Immunity to Ad5 and Protect Nonhuman Primates against Ebolavirus Challenge. <i>Journal of Virology</i> , 2011, 85, 4222-4233.	3.4	176
137	Single Immunization With a Monovalent Vesicular Stomatitis Virus-Based Vaccine Protects Nonhuman Primates Against Heterologous Challenge With Bundibugyo ebolavirus. <i>Journal of Infectious Diseases</i> , 2011, 204, S1082-S1089.	4.0	52
138	Prospects for immunisation against Marburg and Ebola viruses. <i>Reviews in Medical Virology</i> , 2010, 20, 344-357.	8.3	69
139	Postexposure Treatment of Marburg Virus Infection. <i>Emerging Infectious Diseases</i> , 2010, 16, 1119-1122.	4.3	78
140	Postexposure protection of non-human primates against a lethal Ebola virus challenge with RNA interference: a proof-of-concept study. <i>Lancet, The</i> , 2010, 375, 1896-1905.	13.7	414
141	Vector Choice Determines Immunogenicity and Potency of Genetic Vaccines against Angola Marburg Virus in Nonhuman Primates. <i>Journal of Virology</i> , 2010, 84, 10386-10394.	3.4	64
142	Development of an Acute and Highly Pathogenic Nonhuman Primate Model of Nipah Virus Infection. <i>PLoS ONE</i> , 2010, 5, e10690.	2.5	145
143	Single-Injection Vaccine Protects Nonhuman Primates against Infection with Marburg Virus and Three Species of Ebola Virus. <i>Journal of Virology</i> , 2009, 83, 7296-7304.	3.4	241
144	Responses to Ebola and Marburg Virus Infections. , 2009, , 371-390.		1

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145	Vesicular stomatitis virus-based vaccines protect nonhuman primates against aerosol challenge with Ebola and Marburg viruses. <i>Vaccine</i> , 2008, 26, 6894-6900.	3.8	179
146	Vesicular Stomatitis Virus-Based Ebola Vaccine Is Well-Tolerated and Protects Immunocompromised Nonhuman Primates. <i>PLoS Pathogens</i> , 2008, 4, e1000225.	4.7	177
147	Effective Post-Exposure Treatment of Ebola Infection. <i>PLoS Pathogens</i> , 2007, 3, e2.	4.7	246
148	Neutralizing Antibody Fails to Impact the Course of Ebola Virus Infection in Monkeys. <i>PLoS Pathogens</i> , 2007, 3, e9.	4.7	210
149	Dedication: Jim Orzechowski (1944â€“2003) and Michael Kiley (1942â€“2004). <i>Journal of Infectious Diseases</i> , 2007, 196, S127-S128.	4.0	1
150	Postexposure protection against Marburg haemorrhagic fever with recombinant vesicular stomatitis virus vectors in non-human primates: an efficacy assessment. <i>Lancet, The</i> , 2006, 367, 1399-1404.	13.7	166
151	Cross-Protection against Marburg Virus Strains by Using a Live, Attenuated Recombinant Vaccine. <i>Journal of Virology</i> , 2006, 80, 9659-9666.	3.4	112
152	Development of a New Vaccine for the Prevention of Lassa Fever. <i>PLoS Medicine</i> , 2005, 2, e183.	8.4	223
153	Live attenuated recombinant vaccine protects nonhuman primates against Ebola and Marburg viruses. <i>Nature Medicine</i> , 2005, 11, 786-790.	30.7	607
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