

Guus F Rimmelzwaan

List of Publications by Year in descending order

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Version: 2024-02-01

304
papers

30,093
citations

4960

84
h-index

5829

161
g-index

312
all docs

312
docs citations

312
times ranked

22108
citing authors

#	ARTICLE	IF	CITATIONS
1	Infections with highly pathogenic avian influenza A virus (HPAIV) H5N8 in harbor seals at the German North Sea coast, 2021. <i>Emerging Microbes and Infections</i> , 2022, 11, 725-729.	6.5	34
2	Immunogenicity after second and third mRNA-1273 vaccination doses in patients receiving chemotherapy, immunotherapy, or both for solid tumours. <i>Lancet Oncology</i> , The, 2022, 23, 833-835.	10.7	18
3	COVID-19 vaccination: the VOICE for patients with cancer. <i>Nature Medicine</i> , 2021, 27, 568-569.	30.7	53
4	Immunity to TBEV Related Flaviviruses with Reduced Pathogenicity Protects Mice from Disease but Not from TBEV Entry into the CNS. <i>Vaccines</i> , 2021, 9, 196.	4.4	6
5	Reverse genetics systems for contemporary isolates of respiratory syncytial virus enable rapid evaluation of antibody escape mutants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	9
6	Aging and Options to Halt Declining Immunity to Virus Infections. <i>Frontiers in Immunology</i> , 2021, 12, 681449.	4.8	26
7	Lineage-specific protection and immune imprinting shape the age distributions of influenza B cases. <i>Nature Communications</i> , 2021, 12, 4313.	12.8	17
8	Impaired immune response mediated by prostaglandin E2 promotes severe COVID-19 disease. <i>PLoS ONE</i> , 2021, 16, e0255335.	2.5	48
9	Influenza Vaccines: Successes and Continuing Challenges. <i>Journal of Infectious Diseases</i> , 2021, 224, S405-S419.	4.0	24
10	mRNA-1273 COVID-19 vaccination in patients receiving chemotherapy, immunotherapy, or chemoimmunotherapy for solid tumours: a prospective, multicentre, non-inferiority trial. <i>Lancet Oncology</i> , The, 2021, 22, 1681-1691.	10.7	118
11	Effect of daratumumab on normal plasma cells, polyclonal immunoglobulin levels, and vaccination responses in extensively pre-treated multiple myeloma patients. <i>Haematologica</i> , 2020, 105, e302-e306.	3.5	53
12	Analysis of the vaccine-induced influenza B virus hemagglutinin-specific antibody dependent cellular cytotoxicity response. <i>Virus Research</i> , 2020, 277, 197839.	2.2	6
13	HLA-B*27:05 alters immunodominance hierarchy of universal influenza-specific CD8+ T cells. <i>PLoS Pathogens</i> , 2020, 16, e1008714.	4.7	5
14	Tick-Borne Encephalitis Virus: A Quest for Better Vaccines against a Virus on the Rise. <i>Vaccines</i> , 2020, 8, 451.	4.4	48
15	Older adults lack SARS CoV-2 cross-reactive T lymphocytes directed to human coronaviruses OC43 and NL63. <i>Scientific Reports</i> , 2020, 10, 21447.	3.3	70
16	Adaptive Immunity to Dengue Virus: Slippery Slope or Solid Ground for Rational Vaccine Design?. <i>Pathogens</i> , 2020, 9, 470.	2.8	10
17	Specific memory B cell response in humans upon infection with highly pathogenic H7N7 avian influenza virus. <i>Scientific Reports</i> , 2020, 10, 3152.	3.3	5
18	HLA-B*27:05 alters immunodominance hierarchy of universal influenza-specific CD8+ T cells. , 2020, 16, e1008714.		0

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19	HLA-B*27:05 alters immunodominance hierarchy of universal influenza-specific CD8+ T cells. , 2020, 16, e1008714.		0
20	HLA-B*27:05 alters immunodominance hierarchy of universal influenza-specific CD8+ T cells. , 2020, 16, e1008714.		0
21	HLA-B*27:05 alters immunodominance hierarchy of universal influenza-specific CD8+ T cells. , 2020, 16, e1008714.		0
22	T cells and ILC2s are major effector cells in influenza-induced exacerbation of allergic airway inflammation in mice. European Journal of Immunology, 2019, 49, 144-156.	2.9	43
23	Enhanced Antiviral Activity of Human Surfactant Protein D by Site-Specific Engineering of the Carbohydrate Recognition Domain. Frontiers in Immunology, 2019, 10, 2476.	4.8	10
24	Influenza virus-specific CD4+ and CD8+ T cell-mediated immunity induced by infection and vaccination. Journal of Clinical Virology, 2019, 119, 44-52.	3.1	107
25	Response Modifiers: Tweaking the Immune Response Against Influenza A Virus. Frontiers in Immunology, 2019, 10, 809.	4.8	13
26	Divergent <sc>SATB</sc>1 expression across human life span and tissue compartments. Immunology and Cell Biology, 2019, 97, 498-511.	2.3	20
27	Influenza Virus Infections and Cellular Kinases. Viruses, 2019, 11, 171.	3.3	93
28	Recombinant influenza A viruses as vaccine vectors. Expert Review of Vaccines, 2019, 18, 379-392.	4.4	17
29	Broadly protective influenza vaccines: design and production platforms. Current Opinion in Virology, 2019, 34, 1-9.	5.4	25
30	Epistatic interactions can moderate the antigenic effect of substitutions in haemagglutinin of influenza H3N2 virus. Journal of General Virology, 2019, 100, 773-777.	2.9	13
31	Induction of Cross-Clade Antibody and T-Cell Responses by a Modified Vaccinia Virus Ankara-Based Influenza A(H5N1) Vaccine in a Randomized Phase 1/2a Clinical Trial. Journal of Infectious Diseases, 2018, 218, 614-623.	4.0	25
32	Matrix-M ₂ adjuvant enhances immunogenicity of both protein- and modified vaccinia virus Ankara-based influenza vaccines in mice. Immunologic Research, 2018, 66, 224-233.	2.9	58
33	H1N1pdm09 Influenza Virus and Its Descendants Lack Extra-epitopic Amino Acid Residues Associated With Reduced Recognition by M158-66-Specific CD8+ T Cells. Journal of Infectious Diseases, 2018, 218, 581-585.	4.0	6
34	Primary Human Influenza B Virus Infection Induces Cross-Lineage Hemagglutinin Stalk-Specific Antibodies Mediating Antibody-Dependent Cellular Cytotoxicity. Journal of Infectious Diseases, 2018, 217, 3-11.	4.0	31
35	Influenza vaccines: "tailor-made"™ or "one fits all"™. Current Opinion in Immunology, 2018, 53, 102-110.	5.5	13
36	Effects of pre-existing orthopoxvirus-specific immunity on the performance of Modified Vaccinia virus Ankara-based influenza vaccines. Scientific Reports, 2018, 8, 6474.	3.3	18

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37	Variation at Extra-epitopic Amino Acid Residues Influences Suppression of Influenza Virus Replication by M1 58-66 Epitope-Specific CD8 + T Lymphocytes. <i>Journal of Virology</i> , 2018, 92, .	3.4	5
38	ViroSpot microneutralization assay for antigenic characterization of human influenza viruses. <i>Vaccine</i> , 2017, 35, 46-52.	3.8	50
39	Distinct and Overlapping Functions of TEC Kinase and BTK in B Cell Receptor Signaling. <i>Journal of Immunology</i> , 2017, 198, 3058-3068.	0.8	14
40	Editorial overview: Viral immunology: Dealing with bad news. <i>Current Opinion in Virology</i> , 2017, 22, viii-x.	5.4	0
41	Microarray profile of the humoral immune response to influenza vaccination in breast cancer patients treated with chemotherapy. <i>Vaccine</i> , 2017, 35, 1299-1305.	3.8	7
42	Influenza virus-specific antibody dependent cellular cytotoxicity induced by vaccination or natural infection. <i>Vaccine</i> , 2017, 35, 238-247.	3.8	49
43	Human CD8 ⁺ T Cells Damage Noninfected Epithelial Cells during Influenza Virus Infection <i>In Vitro</i> . <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 536-546.	2.9	40
44	Influenza vaccination in adult patients with solid tumours treated with chemotherapy. <i>European Journal of Cancer</i> , 2017, 76, 134-143.	2.8	36
45	Modified Vaccinia Virus Ankara Preferentially Targets Antigen Presenting Cells <i>In Vitro</i> , <i>Ex Vivo</i> and <i>In Vivo</i> . <i>Scientific Reports</i> , 2017, 7, 8580.	3.3	34
46	Protein and modified vaccinia virus Ankara-based influenza virus nucleoprotein vaccines are differentially immunogenic in BALB/c mice. <i>Clinical and Experimental Immunology</i> , 2017, 190, 19-28.	2.6	7
47	A compensatory mutagenesis study of a conserved hairpin in the M gene segment of influenza A virus shows its role in virus replication. <i>RNA Biology</i> , 2017, 14, 1606-1616.	3.1	14
48	Development of Endotoxin Tolerance Does Not Influence the Response to a Challenge with the Mucosal Live-Attenuated Influenza Vaccine in Humans <i>In Vivo</i> . <i>Frontiers in Immunology</i> , 2017, 8, 1600.	4.8	12
49	Neuraminidase-mediated haemagglutination of recent human influenza A(H3N2) viruses is determined by arginine 150 flanking the neuraminidase catalytic site. <i>Journal of General Virology</i> , 2017, 98, 1274-1281.	2.9	34
50	Host immunity dictates influenza A(H1N1)pdm09 infection outcome in hematology/oncology patients. <i>Bone Marrow Transplantation</i> , 2016, 51, 138-141.	2.4	3
51	Multiple Natural Substitutions in Avian Influenza A Virus PB2 Facilitate Efficient Replication in Human Cells. <i>Journal of Virology</i> , 2016, 90, 5928-5938.	3.4	47
52	Increased Protein Degradation Improves Influenza Virus Nucleoprotein-Specific CD8 ⁺ T Cell Activation <i>In Vitro</i> but Not in C57BL/6 Mice. <i>Journal of Virology</i> , 2016, 90, 10209-10219.	3.4	7
53	Viral vector-based influenza vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2881-2901.	3.3	44
54	Influenza Vaccine Research funded by the European Commission FP7-Health-2013-Innovation-1 project. <i>Vaccine</i> , 2016, 34, 5845-5854.	3.8	9

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55	Influenza in long-term Dutch travelers in the tropics: symptoms and infections. BMC Infectious Diseases, 2016, 16, 158.	2.9	7
56	Universal influenza vaccines: a realistic option?. Clinical Microbiology and Infection, 2016, 22, S120-S124.	6.0	15
57	Amino Acid Substitutions That Affect Receptor Binding and Stability of the Hemagglutinin of Influenza A/H7N9 Virus. Journal of Virology, 2016, 90, 3794-3799.	3.4	44
58	Differential Recognition of Influenza A Viruses by M1 ⁶⁶ Epitope-Specific CD8 ⁺ T Cells Is Determined by Extraepitopic Amino Acid Residues. Journal of Virology, 2016, 90, 1009-1022.	3.4	23
59	Antigenic Maps of Influenza A(H3N2) Produced With Human Antisera Obtained After Primary Infection. Journal of Infectious Diseases, 2016, 213, 31-38.	4.0	35
60	Developing Universal Influenza Vaccines: Hitting the Nail, Not Just on the Head. Vaccines, 2015, 3, 239-262.	4.4	41
61	Low Virulence and Lack of Airborne Transmission of the Dutch Highly Pathogenic Avian Influenza Virus H5N8 in Ferrets. PLoS ONE, 2015, 10, e0129827.	2.5	40
62	Virus-specific T cells as correlate of (cross-)protective immunity against influenza. Vaccine, 2015, 33, 500-506.	3.8	121
63	Pathogenesis of Infection with 2009 Pandemic H1N1 Influenza Virus in Isogenic Guinea Pigs after Intranasal or Intratracheal Inoculation. American Journal of Pathology, 2015, 185, 643-650.	3.8	13
64	Identification of Amino Acid Substitutions Supporting Antigenic Change of Influenza A(H1N1)pdm09 Viruses. Journal of Virology, 2015, 89, 3763-3775.	3.4	73
65	Human Influenza A Virus-Specific CD8 ⁺ T-Cell Response Is Long-lived. Journal of Infectious Diseases, 2015, 212, 81-85.	4.0	49
66	Universal influenza vaccines, science fiction or soon reality?. Expert Review of Vaccines, 2015, 14, 1299-1301.	4.4	26
67	Immunodominant responses to the influenza virus M158 ⁶⁶ epitope: Stealth or protection?. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2417-E2417.	7.1	3
68	A Single Immunization With Modified Vaccinia Virus Ankara-Based Influenza Virus H7 Vaccine Affords Protection in the Influenza A(H7N9) Pneumonia Ferret Model. Journal of Infectious Diseases, 2015, 211, 791-800.	4.0	29
69	Induction of Influenza (H5N8) Antibodies by Modified Vaccinia Virus Ankara H5N1 Vaccine. Emerging Infectious Diseases, 2015, 21, 1086-1088.	4.3	16
70	Heterosubtypic immunity to H7N9 influenza virus in isogenic guinea pigs after infection with pandemic H1N1 virus. Vaccine, 2015, 33, 6977-6982.	3.8	5
71	Influenza vaccines: Where do we stand? Where do we go?. Vaccine, 2015, 33, 7026-7028.	3.8	2
72	Virus replication kinetics and pathogenesis of infection with H7N9 influenza virus in isogenic guinea pigs upon intratracheal inoculation. Vaccine, 2015, 33, 6983-6987.	3.8	1

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73	Influenza B viruses: not to be discounted. <i>Future Microbiology</i> , 2015, 10, 1447-1465.	2.0	80
74	Assessment of the antiviral properties of recombinant surfactant protein D against influenza B virus in vitro. <i>Virus Research</i> , 2015, 195, 43-46.	2.2	10
75	Influenza B virus-specific CD8+ T-lymphocytes strongly cross-react with viruses of the opposing influenza B lineage. <i>Journal of General Virology</i> , 2015, 96, 2061-2073.	2.9	41
76	Optimisations and Challenges Involved in the Creation of Various Bioluminescent and Fluorescent Influenza A Virus Strains for In Vitro and In Vivo Applications. <i>PLoS ONE</i> , 2015, 10, e0133888.	2.5	26
77	An autotransporter display platform for the development of multivalent recombinant bacterial vector vaccines. <i>Microbial Cell Factories</i> , 2014, 13, 162.	4.0	38
78	Modified Vaccinia Virus Ankara (MVA) as Production Platform for Vaccines against Influenza and Other Viral Respiratory Diseases. <i>Viruses</i> , 2014, 6, 2735-2761.	3.3	106
79	Antigenic Variation of Clade 2.1 H5N1 Virus Is Determined by a Few Amino Acid Substitutions Immediately Adjacent to the Receptor Binding Site. <i>MBio</i> , 2014, 5, e01070-14.	4.1	57
80	Detection of Nonhemagglutinating Influenza A(H3) Viruses by Enzyme-Linked Immunosorbent Assay in Quantitative Influenza Virus Culture. <i>Journal of Clinical Microbiology</i> , 2014, 52, 1672-1677.	3.9	32
81	Determinants of virulence of influenza A virus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 479-490.	2.9	77
82	Genomewide Analysis of Reassortment and Evolution of Human Influenza A(H3N2) Viruses Circulating between 1968 and 2011. <i>Journal of Virology</i> , 2014, 88, 2844-2857.	3.4	137
83	Recombinant porcine surfactant protein D inhibits influenza A virus replication ex vivo. <i>Virus Research</i> , 2014, 181, 22-26.	2.2	11
84	Human Cytotoxic T Lymphocytes Directed to Seasonal Influenza A Viruses Cross-React with the Newly Emerging H7N9 Virus. <i>Journal of Virology</i> , 2014, 88, 1684-1693.	3.4	101
85	A central role for Notch in effector CD8+ T cell differentiation. <i>Nature Immunology</i> , 2014, 15, 1143-1151.	14.5	115
86	Antibody landscapes after influenza virus infection or vaccination. <i>Science</i> , 2014, 346, 996-1000.	12.6	379
87	Safety and immunogenicity of a modified-vaccinia-virus-Ankara-based influenza A H5N1 vaccine: a randomised, double-blind phase 1/2a clinical trial. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1196-1207.	9.1	82
88	Novel G3/DT adjuvant promotes the induction of protective T cells responses after vaccination with a seasonal trivalent inactivated split-virion influenza vaccine. <i>Vaccine</i> , 2014, 32, 5614-5623.	3.8	13
89	Identification, Characterization, and Natural Selection of Mutations Driving Airborne Transmission of A/H5N1 Virus. <i>Cell</i> , 2014, 157, 329-339.	28.9	237
90	Advances in influenza vaccination. <i>F1000prime Reports</i> , 2014, 6, 47.	5.9	18

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91	Molecular Assays for Quantitative and Qualitative Detection of Influenza Virus and Oseltamivir Resistance Mutations. <i>Journal of Molecular Diagnostics</i> , 2013, 15, 347-354.	2.8	32
92	Immune responses to infection with H5N1 influenza virus. <i>Virus Research</i> , 2013, 178, 44-52.	2.2	12
93	Limited airborne transmission of H7N9 influenza A virus between ferrets. <i>Nature</i> , 2013, 501, 560-563.	27.8	182
94	The influence of influenza virus infections on the development of tuberculosis. <i>Tuberculosis</i> , 2013, 93, 338-342.	1.9	25
95	Substitutions Near the Receptor Binding Site Determine Major Antigenic Change During Influenza Virus Evolution. <i>Science</i> , 2013, 342, 976-979.	12.6	500
96	Low pathogenic avian influenza A(H7N9) virus causes high mortality in ferrets upon intratracheal challenge: A model to study intervention strategies. <i>Vaccine</i> , 2013, 31, 4995-4999.	3.8	41
97	Serum antibody response to influenza virus vaccination during chemotherapy treatment in adult patients with solid tumours. <i>Vaccine</i> , 2013, 31, 6177-6184.	3.8	41
98	Age distribution of cases caused by different influenza viruses. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 646-647.	9.1	10
99	Virus infections: T cells come to the rescue. <i>Current Opinion in Virology</i> , 2013, 3, 422-424.	5.4	2
100	Clearance of influenza virus infections by T cells: risk of collateral damage?. <i>Current Opinion in Virology</i> , 2013, 3, 430-437.	5.4	39
101	Perigranuloma Localization and Abnormal Maturation of B Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 406-416.	5.6	74
102	Pulmonary Surfactant Protein D in First-Line Innate Defence against Influenza A Virus Infections. <i>Journal of Innate Immunity</i> , 2013, 5, 197-208.	3.8	40
103	Recurring Influenza B Virus Infections in Seals. <i>Emerging Infectious Diseases</i> , 2013, 19, 511-512.	4.3	74
104	Effect of Travel on Influenza Epidemiology. <i>Emerging Infectious Diseases</i> , 2013, 19, 925-931.	4.3	34
105	Plasminogen Controls Inflammation and Pathogenesis of Influenza Virus Infections via Fibrinolysis. <i>PLoS Pathogens</i> , 2013, 9, e1003229.	4.7	74
106	Infection of the Upper Respiratory Tract with Seasonal Influenza A(H3N2) Virus Induces Protective Immunity in Ferrets against Infection with A(H1N1)pdm09 Virus after Intranasal, but Not Intratracheal, Inoculation. <i>Journal of Virology</i> , 2013, 87, 4293-4301.	3.4	42
107	Human T-cells directed to seasonal influenza A virus cross-react with 2009 pandemic influenza A (H1N1) and swine-origin triple-reassortant H3N2 influenza viruses. <i>Journal of General Virology</i> , 2013, 94, 583-592.	2.9	52
108	<i>In Vitro</i> Assessment of the Immunological Significance of a Human Monoclonal Antibody Directed to the Influenza A Virus Nucleoprotein. <i>Vaccine Journal</i> , 2013, 20, 1333-1337.	3.1	38

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109	Profiling of Humoral Response to Influenza A(H1N1)pdm09 Infection and Vaccination Measured by a Protein Microarray in Persons with and without History of Seasonal Vaccination. PLoS ONE, 2013, 8, e54890.	2.5	28
110	Binding of DC-SIGN to the Hemagglutinin of Influenza A Viruses Supports Virus Replication in DC-SIGN Expressing Cells. PLoS ONE, 2013, 8, e56164.	2.5	41
111	Reassortment between Avian H5N1 and Human Influenza Viruses Is Mainly Restricted to the Matrix and Neuraminidase Gene Segments. PLoS ONE, 2013, 8, e59889.	2.5	36
112	Developing vaccines against virus infections: Between hope and fear. Human Vaccines and Immunotherapeutics, 2012, 8, 286-288.	3.3	0
113	Evasion of Influenza A Viruses from Innate and Adaptive Immune Responses. Viruses, 2012, 4, 1438-1476.	3.3	170
114	The Multibasic Cleavage Site in H5N1 Virus Is Critical for Systemic Spread along the Olfactory and Hematogenous Routes in Ferrets. Journal of Virology, 2012, 86, 3975-3984.	3.4	126
115	Btk levels set the threshold for B-cell activation and negative selection of autoreactive B cells in mice. Blood, 2012, 119, 3744-3756.	1.4	189
116	Pathogenesis of influenza virus infections: the good, the bad and the ugly. Current Opinion in Virology, 2012, 2, 276-286.	5.4	119
117	Annual influenza vaccination affects the development of heterosubtypic immunity. Vaccine, 2012, 30, 7407-7410.	3.8	35
118	The number and position of N-linked glycosylation sites in the hemagglutinin determine differential recognition of seasonal and 2009 pandemic H1N1 influenza virus by porcine surfactant protein D. Virus Research, 2012, 169, 301-305.	2.2	17
119	Profiling of humoral immune responses to influenza viruses by using protein microarray. Clinical Microbiology and Infection, 2012, 18, 797-807.	6.0	82
120	Pediatric influenza vaccination: understanding the T-cell response. Expert Review of Vaccines, 2012, 11, 963-971.	4.4	13
121	Induction of humoral and cellular immune responses by antigen-expressing immunostimulatory liposomes. Journal of Controlled Release, 2012, 164, 323-330.	9.9	5
122	Avian Influenza A Virus in Wild Birds in Highly Urbanized Areas. PLoS ONE, 2012, 7, e38256.	2.5	20
123	Genetic evolution of the neuraminidase of influenza A (H3N2) viruses from 1968 to 2009 and its correspondence to haemagglutinin evolution. Journal of General Virology, 2012, 93, 1996-2007.	2.9	57
124	Use of influenza A viruses expressing reporter genes to assess the frequency of double infections in vitro. Journal of General Virology, 2012, 93, 1645-1648.	2.9	13
125	Airborne Transmission of Influenza A/H5N1 Virus Between Ferrets. Science, 2012, 336, 1534-1541.	12.6	1,416
126	Low attack rate of novel influenza A (H1N1) virus infection among healthcare workers: a prospective study in a setting with an elaborated containment plan. International Archives of Occupational and Environmental Health, 2012, 85, 163-170.	2.3	3

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127	Pathogenesis of Influenza A/H5N1 Virus Infection in Ferrets Differs between Intranasal and Intratracheal Routes of Inoculation. <i>American Journal of Pathology</i> , 2011, 179, 30-36.	3.8	95
128	Cross-protective immunity against influenza pH1N1 2009 viruses induced by seasonal influenza A (H3N2) virus is mediated by virus-specific T-cells. <i>Journal of General Virology</i> , 2011, 92, 2339-2349.	2.9	108
129	Use of GFP-expressing influenza viruses for the detection of influenza virus A/H5N1 neutralizing antibodies. <i>Vaccine</i> , 2011, 29, 3424-3430.	3.8	21
130	Vaccination strategies to protect children against seasonal and pandemic influenza. <i>Vaccine</i> , 2011, 29, 7551-7553.	3.8	5
131	Redundancy of the influenza A virus-specific cytotoxic T lymphocyte response in HLA-B*2705 transgenic mice limits the impact of a mutation in the immunodominant NP383-391 epitope on influenza pathogenesis. <i>Virus Research</i> , 2011, 155, 123-130.	2.2	6
132	Immune responses to influenza virus infection. <i>Virus Research</i> , 2011, 162, 19-30.	2.2	270
133	Preclinical evaluation of influenza vaccines based on replication-deficient poxvirus vector MVA. <i>Procedia in Vaccinology</i> , 2011, 4, 78-83.	0.4	2
134	Response to 2009 Pandemic Influenza A (H1N1) Vaccine in HIV-Infected Patients and the Influence of Prior Seasonal Influenza Vaccination. <i>PLoS ONE</i> , 2011, 6, e16496.	2.5	42
135	Assessment of the Antiviral Properties of Recombinant Porcine SP-D against Various Influenza A Viruses In Vitro. <i>PLoS ONE</i> , 2011, 6, e25005.	2.5	28
136	Influenza vaccination and hemostasis: no sustainable procoagulant effects from 2009 H1N1 influenza vaccine in healthy healthcare workers. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 1659-1661.	3.8	1
137	The ins and outs of universal childhood influenza vaccination. <i>Future Microbiology</i> , 2011, 6, 1171-1184.	2.0	8
138	Possible Increased Pathogenicity of Pandemic (H1N1) 2009 Influenza Virus upon Reassortment. <i>Emerging Infectious Diseases</i> , 2011, 17, 200-208.	4.3	67
139	Insertion of a multibasic cleavage site in the haemagglutinin of human influenza H3N2 virus does not increase pathogenicity in ferrets. <i>Journal of General Virology</i> , 2011, 92, 1410-1415.	2.9	32
140	Towards universal influenza vaccines?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 2766-2773.	4.0	51
141	Efficacy of Vaccination with Different Combinations of MF59-Adjuvanted and Nonadjuvanted Seasonal and Pandemic Influenza Vaccines against Pandemic H1N1 (2009) Influenza Virus Infection in Ferrets. <i>Journal of Virology</i> , 2011, 85, 2851-2858.	3.4	46
142	Prevalence of Antibodies against Seasonal Influenza A and B Viruses in Children in Netherlands. <i>Vaccine Journal</i> , 2011, 18, 469-476.	3.1	155
143	Characterization of the Human CD8 ⁺ T Cell Response following Infection with 2009 Pandemic Influenza H1N1 Virus. <i>Journal of Virology</i> , 2011, 85, 12057-12061.	3.4	47
144	Response to influenza virus vaccination during chemotherapy in patients with breast cancer. <i>Annals of Oncology</i> , 2011, 22, 2031-2035.	1.2	52

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145	Immunogenicity, Boostability, and Sustainability of the Immune Response after Vaccination against Influenza A Virus (H1N1) 2009 in a Healthy Population. <i>Vaccine Journal</i> , 2011, 18, 1401-1405.	3.1	39
146	Annual Vaccination against Influenza Virus Hampers Development of Virus-Specific CD8 ⁺ T Cell Immunity in Children. <i>Journal of Virology</i> , 2011, 85, 11995-12000.	3.4	84
147	Vaccination against Seasonal Influenza A/H3N2 Virus Reduces the Induction of Heterosubtypic Immunity against Influenza A/H5N1 Virus Infection in Ferrets. <i>Journal of Virology</i> , 2011, 85, 2695-2702.	3.4	94
148	Induction of Virus-Specific Cytotoxic T Lymphocytes as a Basis for the Development of Broadly Protective Influenza Vaccines. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-12.	3.0	76
149	A Recombinant Influenza A Virus Expressing Domain III of West Nile Virus Induces Protective Immune Responses against Influenza and West Nile Virus. <i>PLoS ONE</i> , 2011, 6, e18995.	2.5	34
150	Influenza A(H1N1) Oseltamivir Resistant Viruses in the Netherlands During the Winter 2007/2008. <i>The Open Virology Journal</i> , 2011, 5, 154-162.	1.8	4
151	Pandemic 2009 H1N1 Influenza Virus Causes Diffuse Alveolar Damage in <i>Cynomolgus</i> Macaques. <i>Veterinary Pathology</i> , 2010, 47, 1040-1047.	1.7	34
152	Plasminogen promotes influenza A virus replication through an annexin 2-dependent pathway in the absence of neuraminidase. <i>Journal of General Virology</i> , 2010, 91, 2753-2761.	2.9	37
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303	Purification of infectious canine parvovirus from cell culture by affinity chromatography with monoclonal antibodies. <i>Journal of Virological Methods</i> , 1987, 15, 313-322.	2.1	17
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