

# Hiroyuki Shimizu

## List of Publications by Year in descending order

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120  
papers

5,834  
citations

71102

41  
h-index

79698

73  
g-index

125  
all docs

125  
docs citations

125  
times ranked

4316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular epidemiology and genetic diversity of norovirus infection in children hospitalized with acute gastroenteritis in East Java, Indonesia in 2015â€“2019. <i>Infection, Genetics and Evolution</i> , 2021, 88, 104703.	2.3	14
2	Genetic diversity of Parechovirus A in infants and children with acute gastroenteritis in Japan during 2016â€“2018. <i>Infection, Genetics and Evolution</i> , 2021, 90, 104776.	2.3	5
3	The Molecular Evolution of Type 2 Vaccine-Derived Polioviruses in Individuals with Primary Immunodeficiency Diseases. <i>Viruses</i> , 2021, 13, 1407.	3.3	8
4	Inactivated enterovirus A71 vaccines and moving forward. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 16, 100292.	2.9	1
5	A fatal case of acute encephalopathy in a child due to coxsackievirus A2 infection: a case report. <i>BMC Infectious Diseases</i> , 2021, 21, 1167.	2.9	3
6	Molecular detection of enteric viruses in the stool samples of children without diarrhea in Bangladesh. <i>Infection, Genetics and Evolution</i> , 2020, 77, 104055.	2.3	24
7	Neuropathology in Neonatal Mice After Experimental Coxsackievirus B2 Infection Using a Prototype Strain, Ohio-1. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 209-225.	1.7	2
8	Coxsackieviruses A6 and A16 associated with hand, foot, and mouth disease in Vietnam, 2008â€“2017: Essential information for rational vaccine design. <i>Vaccine</i> , 2020, 38, 8273-8285.	3.8	16
9	Genetic characterization of VP1 of coxsackieviruses A2, A4, and A10 associated with hand, foot, and mouth disease in Vietnam in 2012â€“2017: endemic circulation and emergence of new HFMD-causing lineages. <i>Archives of Virology</i> , 2020, 165, 823-834.	2.1	15
10	Integrin Î±3 is involved in non-enveloped hepatitis E virus infection. <i>Virology</i> , 2019, 536, 119-124.	2.4	22
11	Diversity of human parechovirus in infants and children with acute gastroenteritis in Japan during 2014â€“2016. <i>Infection, Genetics and Evolution</i> , 2019, 75, 104001.	2.3	10
12	Enterovirus D68 respiratory infection in a children's hospital in Japan in 2015. <i>Pediatrics International</i> , 2019, 61, 768-776.	0.5	12
13	Molecular Epidemiology and Clinical Features of Rotavirus Infection Among Pediatric Patients in East Java, Indonesia During 2015â€“2018: Dynamic Changes in Rotavirus Genotypes From Equine-Like G3 to Typical Human G1/G3. <i>Frontiers in Microbiology</i> , 2019, 10, 940.	3.5	27
14	Molecular characterization of enterovirus-A71 in children with acute flaccid paralysis in the Philippines. <i>BMC Infectious Diseases</i> , 2019, 19, 370.	2.9	9
15	Polio vaccination coverage and seroprevalence of poliovirus antibodies after the introduction of inactivated poliovirus vaccines for routine immunization in Japan. <i>Vaccine</i> , 2019, 37, 1964-1971.	3.8	8
16	Serial MRI findings of acute flaccid myelitis during an outbreak of enterovirus D68 infection in Japan. <i>Brain and Development</i> , 2019, 41, 443-451.	1.1	31
17	Nationwide Survey of Pediatric Inpatients With Hand, Foot, and Mouth Disease, Herpangina, and Associated Complications During an Epidemic Period in Japan: Estimated Number of Hospitalized Patients and Factors Associated With Severe Cases. <i>Journal of Epidemiology</i> , 2019, 29, 354-362.	2.4	13
18	<i>Notes from the Field:</i> Circulating Vaccine-Derived Poliovirus Type 1 and Outbreak Response â€“ Papua New Guinea, 2018. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 119-120.	15.1	13

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19	Clinical Features of Acute Flaccid Myelitis Temporarily Associated With an Enterovirus D68 Outbreak: Results of a Nationwide Survey of Acute Flaccid Paralysis in Japan, August–December 2015. <i>Clinical Infectious Diseases</i> , 2018, 66, 653-664.	5.8	110
20	Equine-like G3 rotavirus strains as predominant strains among children in Indonesia in 2015–2016. <i>Infection, Genetics and Evolution</i> , 2018, 61, 224-228.	2.3	52
21	Detection and genetic characterization of enterovirus strains circulating among children with acute gastroenteritis in Japan during 2014–2016. <i>Infection, Genetics and Evolution</i> , 2018, 61, 16-19.	2.3	14
22	A Novel Combination Therapy for Human Oxaliplatin-resistant Colorectal Cancer Using Oxaliplatin and Coxsackievirus A11. <i>Anticancer Research</i> , 2018, 38, 6121-6126.	1.1	11
23	Epidemic dynamics, interactions and predictability of enteroviruses associated with hand, foot and mouth disease in Japan. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20180507.	3.4	27
24	Detection of nineteen enteric viruses in raw sewage in Japan. <i>Infection, Genetics and Evolution</i> , 2018, 63, 17-23.	2.3	53
25	VP1 Amino Acid Residue 145 of Enterovirus 71 Is a Key Residue for Its Receptor Attachment and Resistance to Neutralizing Antibody during <i>Cynomolgus</i> Monkey Infection. <i>Journal of Virology</i> , 2018, 92, .	3.4	48
26	Adult case of acute flaccid paralysis with enterovirus D68 detected in the CSF. <i>Neurology: Clinical Practice</i> , 2017, 7, 390-393.	1.6	1
27	Multiplex RT-PCR for rapid detection of viruses commonly causing diarrhea in pediatric patients. <i>Journal of Medical Virology</i> , 2017, 89, 818-824.	5.0	33
28	A 3-Month-Old Child with Acute Gastroenteritis with Enterovirus D68 Detected from Stool Specimen. <i>Clinical Laboratory</i> , 2017, 63, 1269-1272.	0.5	14
29	Neuropathogenicity of Two Saffold Virus Type 3 Isolates in Mouse Models. <i>PLoS ONE</i> , 2016, 11, e0148184.	2.5	9
30	Intracerebral Inoculation of Mouse-Passaged Saffold Virus Type 3 Affects Cerebellar Development in Neonatal Mice. <i>Journal of Virology</i> , 2016, 90, 10007-10021.	3.4	2
31	Development and introduction of inactivated poliovirus vaccines derived from Sabin strains in Japan. <i>Vaccine</i> , 2016, 34, 1975-1985.	3.8	44
32	Cosavirus (family Picornaviridae) in pigs in Thailand and Japan. <i>Archives of Virology</i> , 2016, 161, 159-163.	2.1	6
33	Establishment of a panel of in-house polyclonal antibodies for the diagnosis of enterovirus infections. <i>Neuropathology</i> , 2015, 35, 107-121.	1.2	7
34	The Role of VP1 Amino Acid Residue 145 of Enterovirus 71 in Viral Fitness and Pathogenesis in a <i>Cynomolgus</i> Monkey Model. <i>PLoS Pathogens</i> , 2015, 11, e1005033.	4.7	55
35	The Suramin Derivative NF449 Interacts with the 5-fold Vertex of the Enterovirus A71 Capsid to Prevent Virus Attachment to PSGL-1 and Heparan Sulfate. <i>PLoS Pathogens</i> , 2015, 11, e1005184.	4.7	33
36	Development of an Efficient Entire-Capsid-Coding-Region Amplification Method for Direct Detection of Poliovirus from Stool Extracts. <i>Journal of Clinical Microbiology</i> , 2015, 53, 73-78.	3.9	25

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37	An Insight into Recombination with Enterovirus Species C and Nucleotide G-480 Reversion from the Viewpoint of Neurovirulence of Vaccine-Derived Polioviruses. <i>Scientific Reports</i> , 2015, 5, 17291.	3.3	25
38	Molecular characterization and sequence analysis of the 2B region of Aichivirus C strains in Japan and Thailand. <i>Infection, Genetics and Evolution</i> , 2014, 26, 89-94.	2.3	3
39	Detection and molecular characterization of human cosavirus in a pediatric patient with acute gastroenteritis, Japan. <i>Infection, Genetics and Evolution</i> , 2014, 28, 125-129.	2.3	19
40	Surveillance of hand, foot, and mouth disease for a vaccine. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 262-263.	9.1	23
41	Genetic diversity of circulating Saffold viruses in Pakistan and Afghanistan. <i>Journal of General Virology</i> , 2014, 95, 1945-1957.	2.9	26
42	Quantification of the Dynamics of Enterovirus 71 Infection by Experimental-Mathematical Investigation. <i>Journal of Virology</i> , 2013, 87, 701-705.	3.4	15
43	Three clusters of Saffold viruses circulating in children with diarrhea in Japan. <i>Infection, Genetics and Evolution</i> , 2013, 13, 339-343.	2.3	24
44	A Strain-Specific Epitope of Enterovirus 71 Identified by Cryo-Electron Microscopy of the Complex with Fab from Neutralizing Antibody. <i>Journal of Virology</i> , 2013, 87, 11363-11370.	3.4	53
45	Enterovirus 71 Binding to PSGL-1 on Leukocytes: VP1-145 Acts as a Molecular Switch to Control Receptor Interaction. <i>PLoS Pathogens</i> , 2013, 9, e1003511.	4.7	103
46	Multiple Independent Emergences of Type 2 Vaccine-Derived Polioviruses during a Large Outbreak in Northern Nigeria. <i>Journal of Virology</i> , 2013, 87, 4907-4922.	3.4	142
47	Oxysterol-Binding Protein Family I Is the Target of Minor Enviroxime-Like Compounds. <i>Journal of Virology</i> , 2013, 87, 4252-4260.	3.4	96
48	A Case of Atypical Hand-Foot-and-Mouth Disease Caused by Coxsackievirus A6: Differential Diagnosis from Varicella in a Pediatric Intensive Care Unit. <i>Japanese Journal of Infectious Diseases</i> , 2013, 66, 564-566.	1.2	10
49	Clinical Manifestations of Coxsackievirus A6 Infection Associated with a Major Outbreak of Hand, Foot, and Mouth Disease in Japan. <i>Japanese Journal of Infectious Diseases</i> , 2013, 66, 260-261.	1.2	27
50	Characteristics of an Environmentally Monitored Prolonged Type 2 Vaccine Derived Poliovirus Shedding Episode that Stopped without Intervention. <i>PLoS ONE</i> , 2013, 8, e66849.	2.5	14
51	Valosin-Containing Protein (VCP/p97) Is Required for Poliovirus Replication and Is Involved in Cellular Protein Secretion Pathway in Poliovirus Infection. <i>Journal of Virology</i> , 2012, 86, 5541-5553.	3.4	63
52	Reply to "Poliovirus-Neutralization Test with Poliovirus Pseudovirus To Measure Neutralizing Antibody in Humans": <i>Vaccine Journal</i> , 2012, 19, 459-459.	3.1	0
53	Coxsackievirus B3 Is an Oncolytic Virus with Immunostimulatory Properties That Is Active against Lung Adenocarcinoma. <i>Cancer Research</i> , 2012, 72, 2609-2621.	0.9	178
54	Hand, Foot, and Mouth Disease Caused by Coxsackievirus A6, Japan, 2011. <i>Emerging Infectious Diseases</i> , 2012, 18, 337-339.	4.3	198

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55	Cellular Receptors for Human Enterovirus Species A. <i>Frontiers in Microbiology</i> , 2012, 3, 105.	3.5	37
56	Detection of human bocavirus 1 and 2 from children with acute gastroenteritis in Japan. <i>Journal of Medical Virology</i> , 2012, 84, 901-905.	5.0	22
57	Development of a Transcription-Reverse Transcription Concerted Reaction Method for Specific Detection of Human Enterovirus 71 from Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1764-1768.	3.9	6
58	Enterovirus 71 encephalomyelitis and Japanese encephalitis can be distinguished by topographic distribution of inflammation and specific intraneuronal detection of viral antigen and RNA. <i>Neuropathology and Applied Neurobiology</i> , 2012, 38, 443-453.	3.2	33
59	Detection and molecular characterization of cosavirus in adults with diarrhea, Thailand. <i>Virus Genes</i> , 2012, 44, 244-246.	1.6	26
60	Particle Agglutination Method for Poliovirus Identification. <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	0
61	The preparation of an infectious full-length cDNA clone of Saffold virus. <i>Virology Journal</i> , 2011, 8, 110.	3.4	23
62	Phosphatidylinositol 4-Kinase III Beta Is a Target of Enviroxime-Like Compounds for Antipoliovirus Activity. <i>Journal of Virology</i> , 2011, 85, 2364-2372.	3.4	133
63	Human Parechovirus Infection in Children Hospitalized with Acute Gastroenteritis in Sri Lanka. <i>Journal of Clinical Microbiology</i> , 2011, 49, 364-366.	3.9	45
64	Development of a Poliovirus Neutralization Test with Poliovirus Pseudovirus for Measurement of Neutralizing Antibody Titer in Human Serum. <i>Vaccine Journal</i> , 2011, 18, 1889-1894.	3.1	26
65	Adaptive mutations in the genomes of enterovirus 71 strains following infection of mouse cells expressing human P-selectin glycoprotein ligand-1. <i>Journal of General Virology</i> , 2011, 92, 287-291.	2.9	42
66	Fourteen years' surveillance of coxsackievirus group A in Kyoto 1996-2009 using mouse, RD-18S, and Vero cells. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 167-8.	1.2	1
67	Fourteen Years' Surveillance of Coxsackievirus Group A in Kyoto 1996-2009 Using Mouse, RD-18S, and Vero Cells. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 167-168.	1.2	1
68	A comparison of the VP1, VP2, and VP4 regions for molecular typing of human enteroviruses. <i>Journal of Medical Virology</i> , 2010, 82, 649-657.	5.0	26
69	Characterization of a rare natural intertypic type 2/type 3 penta-recombinant vaccine-derived poliovirus isolated from a child with acute flaccid paralysis. <i>Journal of General Virology</i> , 2010, 91, 421-429.	2.9	24
70	Development of a Particle Agglutination Method with Soluble Virus Receptor for Identification of Poliovirus. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2698-2702.	3.9	5
71	Tyrosine Sulfation of the Amino Terminus of PSGL-1 Is Critical for Enterovirus 71 Infection. <i>PLoS Pathogens</i> , 2010, 6, e1001174.	4.7	68
72	A bifunctional anti-enterovirus compound that inhibits replication and the early stage of enterovirus 71 infection. <i>Journal of General Virology</i> , 2010, 91, 2734-2744.	2.9	41

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73	A Case of Paralytic Poliomyelitis Associated with Poliovirus Vaccine Strains in Hokkaido, Japan. <i>Japanese Journal of Infectious Diseases</i> , 2010, 63, 216-217.	1.2	4
74	Rhombencephalitis and Coxsackievirus A16. <i>Emerging Infectious Diseases</i> , 2009, 15, 1689-1691.	4.3	54
75	Development of a reverse transcription-loop-mediated isothermal amplification (RT-LAMP) system for a highly sensitive detection of enterovirus in the stool samples of acute flaccid paralysis cases. <i>BMC Infectious Diseases</i> , 2009, 9, 208.	2.9	24
76	Human P-selectin glycoprotein ligand-1 is a functional receptor for enterovirus 71. <i>Nature Medicine</i> , 2009, 15, 794-797.	30.7	368
77	Cross-antigenicity among EV71 strains from different genogroups isolated in Yamagata, Japan, between 1990 and 2007. <i>Vaccine</i> , 2009, 27, 3153-3158.	3.8	92
78	Oral poliovirus vaccine type 3 from a patient with transverse myelitis is neurovirulent in a transgenic mouse model. <i>Journal of Clinical Virology</i> , 2009, 44, 268-271.	3.1	6
79	Cellular kinase inhibitors that suppress enterovirus replication have a conserved target in viral protein 3A similar to that of enviroxime. <i>Journal of General Virology</i> , 2009, 90, 1869-1879.	2.9	45
80	Molecular typing and epidemiology of non-epidemic enteroviruses isolated from Yunnan Province, the People's Republic of China. <i>Journal of Medical Virology</i> , 2008, 80, 670-679.	5.0	73
81	Characterization of pharmacologically active compounds that inhibit poliovirus and enterovirus 71 infectivity. <i>Journal of General Virology</i> , 2008, 89, 2518-2530.	2.9	87
82	Cooperative Effect of the Attenuation Determinants Derived from Poliovirus Sabin 1 Strain Is Essential for Attenuation of Enterovirus 71 in the NOD/SCID Mouse Infection Model. <i>Journal of Virology</i> , 2008, 82, 1787-1797.	3.4	97
83	Acute Encephalitis Caused by Intrafamilial Transmission of Enterovirus 71 in Adult. <i>Emerging Infectious Diseases</i> , 2008, 14, 828-830.	4.3	63
84	An Attenuated Strain of Enterovirus 71 Belonging to Genotype A Showed a Broad Spectrum of Antigenicity with Attenuated Neurovirulence in Cynomolgus Monkeys. <i>Journal of Virology</i> , 2007, 81, 9386-9395.	3.4	120
85	Antigenic characterization of a formalin-inactivated poliovirus vaccine derived from live-attenuated Sabin strains. <i>Vaccine</i> , 2007, 25, 7041-7046.	3.8	45
86	Rapid Genome Sequencing of RNA Viruses. <i>Emerging Infectious Diseases</i> , 2007, 13, 322-324.	4.3	41
87	Quantitative analysis of poliomyelitis-like paralysis in mice induced by a poliovirus replicon. <i>Journal of General Virology</i> , 2006, 87, 3317-3327.	2.9	39
88	Molecular Epidemiology of Echoviruses 11 and 13, Based on an Environmental Surveillance Conducted in Toyama Prefecture, 2002-2003. <i>Applied and Environmental Microbiology</i> , 2006, 72, 6381-6387.	3.1	34
89	Non-polio enterovirus isolation among families in Ulaanbaatar and Tov province, Mongolia: prevalence, intrafamilial spread, and risk factors for infection. <i>Epidemiology and Infection</i> , 2005, 133, 1131.	2.1	31
90	Temperature-sensitive mutants of enterovirus 71 show attenuation in cynomolgus monkeys. <i>Journal of General Virology</i> , 2005, 86, 1391-1401.	2.9	146

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91	A Sabin 3-Derived Poliovirus Recombinant Contained a Sequence Homologous with Indigenous Human Enterovirus Species C in the Viral Polymerase Coding Region. <i>Journal of Virology</i> , 2005, 79, 12650-12657.	3.4	88
92	Intratypic Recombination among Lineages of Type 1 Vaccine-Derived Poliovirus Emerging during Chronic Infection of an Immunodeficient Patient. <i>Journal of Virology</i> , 2005, 79, 12623-12634.	3.4	89
93	Persistence of oral polio vaccine virus after its removal from the immunisation schedule in New Zealand. <i>Lancet</i> , The, 2005, 366, 394-396.	13.7	70
94	Differential localization of neurons susceptible to enterovirus 71 and poliovirus type 1 in the central nervous system of cynomolgus monkeys after intravenous inoculation. <i>Journal of General Virology</i> , 2004, 85, 2981-2989.	2.9	97
95	Characterization of in vitro and in vivo phenotypes of poliovirus type 1 mutants with reduced viral protein synthesis activity. <i>Journal of General Virology</i> , 2004, 85, 1933-1944.	2.9	10
96	Circulation of Type 1 Vaccine-Derived Poliovirus in the Philippines in 2001. <i>Journal of Virology</i> , 2004, 78, 13512-13521.	3.4	128
97	Molecular epidemiology of enterovirus 71 infection in the Western Pacific Region. <i>Pediatrics International</i> , 2004, 46, 231-235.	0.5	139
98	Circulating vaccine-derived polioviruses: current state of knowledge. <i>Bulletin of the World Health Organization</i> , 2004, 82, 16-23.	3.3	135
99	Genetic diversity of enterovirus 71 isolated from cases of hand, foot and mouth disease in Yokohama City between 1982 and 2000. <i>Archives of Virology</i> , 2003, 148, 253-263.	2.1	15
100	Circulation of Endemic Type 2 Vaccine-Derived Poliovirus in Egypt from 1983 to 1993. <i>Journal of Virology</i> , 2003, 77, 8366-8377.	3.4	204
101	Molecular epidemiology of type 2 vaccine-associated paralytic poliomyelitis in china. <i>Japanese Journal of Infectious Diseases</i> , 2003, 56, 181-3.	1.2	4
102	Outbreak of Poliomyelitis in Hispaniola Associated with Circulating Type 1 Vaccine-Derived Poliovirus. <i>Science</i> , 2002, 296, 356-359.	12.6	523
103	Pyramidal and extrapyramidal involvement in experimental infection of cynomolgus monkeys with enterovirus 71. <i>Journal of Medical Virology</i> , 2002, 67, 207-216.	5.0	98
104	A Japanese Encephalitis Virus NS3 Inhibitor Produced by a <i>Streptomyces</i> sp.. <i>Nihon Hosenkin Gakkai Shi = Actinomycetologica</i> , 2002, 16, 6-8.	0.3	0
105	Rapid serological diagnosis of enterovirus 71 infection by IgM ELISA. <i>Japanese Journal of Infectious Diseases</i> , 2002, 55, 133-5.	1.2	7
106	Role of the DExH Motif of the Japanese Encephalitis Virus and Hepatitis C Virus NS3 Proteins in the ATPase and RNA Helicase Activities. <i>Virology</i> , 2000, 273, 316-324.	2.4	25
107	Mutations in the 2C Region of Poliovirus Responsible for Altered Sensitivity to Benzimidazole Derivatives. <i>Journal of Virology</i> , 2000, 74, 4146-4154.	3.4	50
108	Identification and characterization of the RNA helicase activity of Japanese encephalitis virus NS3 protein. <i>FEBS Letters</i> , 2000, 465, 74-78.	2.8	58



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109	Identification of the Canarypox Virus Thymidine Kinase Gene and Insertion of Foreign Genes. <i>Virology</i> , 1999, 256, 280-290.	2.4	21
110	Enterovirus 71 from Fatal and Nonfatal Cases of Hand, Foot and Mouth Disease Epidemics in Malaysia, Japan and Taiwan in 1997-1998. <i>Japanese Journal of Infectious Diseases</i> , 1999, 52, 12-15.	1.2	155
111	Genetic Analysis of Wild Polioviruses towards the Eradication of Poliomyelitis from the Western Pacific Region. <i>Japanese Journal of Infectious Diseases</i> , 1999, 52, 146-149.	1.2	8
112	Phylogenic Analysis of Echovirus Type 30 Isolated from a Large Epidemic of Aseptic Meningitis in Japan during 1997-1998. <i>Japanese Journal of Infectious Diseases</i> , 1999, 52, 160-163.	1.2	13
113	Two Major Strains of Type 1 Wild Poliovirus Circulating in Indochina. <i>Journal of Infectious Diseases</i> , 1997, 175, 1233-1237.	4.0	10
114	A Hybrid Baculovirus-T7 RNA Polymerase System for Recovery of an Infectious Virus from cDNA. <i>Virology</i> , 1997, 231, 192-200.	2.4	51
115	Analysis of a human immunodeficiency virus type 1 isolate carrying a truncated transmembrane glycoprotein. <i>Virology</i> , 1992, 189, 534-546.	2.4	45
116	ANALYSIS OF COMMON EPITOPES ON gag PROTEINS OF HIV-1, HIV-2 AND SIV [AGM] USING MONOCLONAL ANTIBODIES AGAINST HIV-1. <i>Japanese Journal of Medical Science and Biology</i> , 1991, 44, 41-49.	0.4	4
117	Human Immunodeficiency Virus Infection in Cells of Myeloid Monocytic Lineage. <i>Microbiology and Immunology</i> , 1991, 35, 487-492.	1.4	9
118	Shorter size of transmembrane glycoprotein of an HIV-1 isolate. <i>Aids</i> , 1990, 4, 575-576.	2.2	24
119	Inhibitory effect of novel 1-deoxynojirimycin derivatives on HIV-1 replication. <i>Aids</i> , 1990, 4, 975-980.	2.2	21
120	EFFECT OF N- (3-PHENYL-2-PROPENYL) -1-DEOXYNOJIRIMYCIN ON THE LECTIN BINDING TO HIV-1 GLYCOPROTEINS. <i>Japanese Journal of Medical Science and Biology</i> , 1990, 43, 75-87.	0.4	3